# ANNUAL REPORT

ON TE

## ADMINISTRATION OF THE BENGAL PRESIDENCY

FOR 1867-68.



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## ANNUAL REPORT

ON THE

## ADMINISTRATION OF THE BENGAL PRESIDENCY

DURING THE YEAR 1867-68.

#### INTRODUCTORY CHAPTER.

The British territory under the control of the Lieutenant-Governor of Bengal, comprises Bengal Proper, Behar, Orissa including the Tributary Mehals, Assam, Chota Nagpore, and the native states of Hill Tipperah and Cooch Behar.

It extends from the meridian 82° to 97° east of Greenwich, and

lies within the parallels of 19° 10' and 28° 10' north latitude.

From the Chumparun District as far eastwards as the recently annexed Bootan Dooars, the Himalaya range, running through the independent states of Nepal, Sikkim, Thiber, and Bootan, forms the northern boundary of the Province. Further east, along the northern frontier boundary of Assam, lies a tract inhabited by the Akhas, Duflas, Meerics, Mishmees, and other wild tribes; along the eastern frontier lies a part of the independent Province of Burmah; below that the Munipore State; still lower are various hill tribes, such as the Nagas, Looshais, Khyens, Mcekirs, &c.; and at the extreme south-east is British Burmah. On the south of Chittagong, which is the southcastern district of the Province, is the Akyab District of Arracan. Between Chittagong and Orissa lies the Bay of Bengal. In the southwest Orissa is bounded on the south by the Madras Presidency; and on the west by certain Tributary Estates, and by the Sumbulpore and Belaspore Districts of the Central Provinces. Further north, abutting on the western frontier of the Lieutenant-Governorship, are the native state of Rewah in the Indore Agency, and the districts of Mirzapore, Ghazcepore, and Goruckpore of the North-Western Provinces.

The area is given in Table A. in the Appendix. The figures have this year been furnished by the Surveyor-General, as the result of the Surveys.

The entire territory of the Lower Provinces, as was stated in

Bhaugulpore. Monghyr. Purneah.	Backergunge. Dacca. Furrecipere. Mymcnsing. Sylhet.
Bancoorah. Beerbhoom. Burdwan. Hooghly. Howrah. Midnapore,	Jessore. Nuddea. 24-Pergunnalis.
Bhullooah. Chittagong. Tipperah.	Bograh. Dinagepore. Malda. Malda. Moorshedabad. Pubna. Rajshahye. Rumgpore.
Balasore. Cuttack. Poorce.	Chumparun, Gya. Patna. Sarun. Shahabad. Tirhoot.
Cossyab Hills. Durrung. Kamroop. Luckimpore. Nowgong. Scebsaugor. Naga Hills.	Hazareebaugh, Lohardugga. Maunbhoom. Singbhoom,
Pone Division.  Southal Ergunnahs.	Western Dooars. Darjeeling. Gowalparah. Garrow Hills. Cooch Behar.
Hill Tracts of Chittagong.	Cachar.

last year's report. comprises both Regulation and Non-Regulation Provinces, the former being divided into eight Commis-sionerships and the latter into three. The eight divisions of the Regulation Provinces comprise 36\* districts. each which is under a Magistrate-Collector. The Non-Regulation districts are 19† in number, including the native state of Cooch Behar, now under the management of our Government; and each of them is controlled by a Deputy Commissioner, with the exception of the Garrow Hills District, which is under the management of an Assistant Commissioner.

The late Licutenant-Governor, Sir Cecil Beadon, retired on the 23rd April 1867, and was succeeded by Mr. W. Grey.

The following statement shows the staff of officers who were employed on the 31st March 1868 in the administration of justice and in ordinary duties connected with the Land Revenue. It does not include the Police, nor the officers employed in the smaller special departments, such as Salt, Customs, Opium, &c.

		<u> </u>	
Number of Officers.	Designation of Officers.	Attached to	Remarks.
12	Judges of the High Court of Judicature.		
1	Registrar to the High Court.		
2	Members of the Board of Revenue.		
2	Secretaries to the Board of Re-		
_	venue.		
1	Superintendent and Remembran- cer of Legal Affairs.	-	1
8	Divisional Commissioners	Regulation Provinces.	
3	Ditto	Non-Regulation Provinces.	
26	Civil and Sessions Judges	Regulation Provinces.	
• 4	Additional Civil and Sessions	3	
_	Judges	Ditto.	
2	Judicial Commissioners ,	Non-Regulation Provinces.	
23	Magistrates and Collectors, 1st Grade	Regulation Provinces.	
13	Magistrates and Collectors, 2nd Grade	Ditto.	
4	Deputy Commissioners, 1st Grade	Non-Regulation Pro- vinces.	
6	Ditto. 2nd Grade	Ditto.	
6	Ditto, 3rd Grade	Ditto.	
2	• Ditto, 4th Grade	Ditto.	
$\tilde{2}$	,		
1	Magistrates of Calcutta	Regulation Provinces.	
	Coroner of Calcutta*	Ditto	* Held by one of the Magis-
22	Joint-Magistrates and Deputy Collectors, 1st Grade	• Ditto.	trates.
11	Joint-Magistrates and Deputy Collectors, 2nd Grade	Ditto,	
3	Cantonment Magistrates	Ditto.	
56	Honorary Magistrates, Calcutta	Ditto.	
61	Honorary Magistrates, Mofessil	Ditto.	
32	Ditto ditto	Non-Regulation Provinces.	
5	Small Cause Court Judges, Cal-		
16	cutta	Regulation Provinces.	
10	Small Cause Court Judges, Mofussil	Ditto.	

Number of Officers.	Designation of Officers.	Attached to	Remarks.
۲	Principal Sudder Ameens		Since named Subordinate Judges un-
3	Temporary ditto	Both Regulation and	of 1868.
29	Sudder Ameens	Non-Regulation Provinces.	under the head of 1st Grade Moon-siffs.
8 73 77 8	Moonsiffs, 1st Grade Ditto, 2nd Grade Ditto, 3rd Grade Assistant Commissioners, 1st		Sins.
1	Grade Assistant Commissioner, 2nd Grade	Non-Regulation Provinces. Ditto.	
16	Assistant Commissioners, 3rd Grade	Ditto.	
49 19	Covenanted Assistants passed by 2nd Standard Covenanted Assistants passed by	Regulation Provinces.	
17	1st Standard Covenanted Assistants not pass-	Ditto.	
3	cd by 1st Standard Extra Assistant Commissioners, 1st Grade	Non-Regulation Pro-	
		vinces.	
2	Extra Assistant Commissioners, 2nd Grade	Ditto.	
5	Extra Assistant Commissioners, 3rd Grade	Ditto.	
8	Extra Assistant Commissioners, 4th Grade	Ditto.	
10 17	Officers, Subordinate Executive Service, 1st Grade Officers, Subordinate Executive		
28	Service, 2nd Grade Officers, Subordinate Executive		
45	Service, 3rd Grade Officers, Subordinate Executive Service, 4th Grade	Both Regulation and   Non-Regulation   Provinces.	
56	Officers, Subordinate Executive	1 tovinces.	
65	Service, 5th Grade Officers, Subordinate Executive Service, 6th Grade, including		
2 -1	Probationers Extra Deputy Collectors Ditto ditto	Regulation Provinces. Non-Regulation Pro-	
6	Ditto ditto Supernumerary Deputy Magistrates, (late City Cazees and	Regulation Provinces.	
5	Pundits) Supernumerary Deputy Magistrates, (late Law Officers)	Ditto. Ditto.	

•

A portion of the salary of the Commissioner of the Cooch Behar Division is paid from the revenues of the independent state of that name, which is under his management during the minority of the Rajah.

Of the 26 Civil and Sessions Judges, 17 have jurisdictions

\* Judges of Bhaugulpore, Hooghly, Tipperah, Dacca, Sarun, Rajshahye, Rungpore, and Dinagepore.

† Judge of Cuttack.

which embrace one district each, eight\* exercise jurisdictions over two districts each, and one† over three districts.

The two Judicial Commissioners exercise the powers of Civil and Sessions Judges in the Non-Regulation Provinces of Assam and Chota Nagpore. The Deputy Commissioners of the Cossyah and Jynteah Hills and of the Naga Hills also exercise the same powers within their respective jurisdictions; and the Assistant Commissioner of the Garrow Hills has the powers of a Sessions Judge. All these officers moreover, as well as the Deputy Commissioners of Luckimpore. Hazareebaugh, Maunbhoom, Singbhoom, and Lohardugga, exercise powers under Act XV. of 1862, to try, according to the provisions of the Code of Criminal Procedure, all offences not punishable with death. and to pass sentences of imprisonment not exceeding seven years. The Deputy Commissioner of Cachar also exercises powers under Act XV. of 1862 and powers of a Civil Judge. In the Cooch Behar Division the criminal sessions are held and the judicial appellate and controlling authority exercised in all the districts comprised in it by the Commissioner.

At the close of the year the Uncovenanted Civil Judges were of four classes, viz., (1) Small Cause Court Judges, (2) Principal Sudder Ameens, (3) Sudder Ameens, and (4) Moonsiffs. But this arrangement has been somewhat modified on the passing of Act XVI. of 1868, as is noticed in the Judicial Section of this report, and the Uncovenanted Judges in the Mofussil are now of three classes only, viz., (1) Small Cause Court Judges, (2) Subordinate Judges, and (3) Moonsiffs.

In the City of Calcutta there are two Stipendiary Magistrates and 56 Honorary Magistrates.

In the interior the 36 Collectors of Revenue in the Regulation districts are also Chief Magistrates in their respective districts. There are also 33 Joint-Magistrates and 327 Magistrates of lower grades. Of these latter 61 are Honorary and 266 Stipendiary Magistrates. Of the Stipendiary Magistrates in the Regulation districts 3 are Military Officers, viz., the Cantonment Magistrates of Barrackpore, Dum-Dum, and Dinapore, 79 are Covenanted Assistants, and 184 are members of the Uncovenanted Executive Service.

In the Non-Regulation Provinces, besides the Deputy Commissioners who are in charge of districts, there are 89 Magisterial Officers, of whom 32 are Honorary and 57 Stipendiary. Of the Stipendiary Magistrates 25 are Assistant Commissioners and 18 Extra Assistant Commissioners, 14 being members of the Subordinate Executive Service.

The total number of Magisterial Sub-Divisions in the Regulation. Provinces is 77, and in the Non-Regulation Provinces 13.

The table on the margin shows the proportion of Native Offi-

		I			Others	cers em subordii
Small Cause Court Judges			9	medans.	10	and E
	***	•••		. 2		<b>WILL</b>
Other Subordinate Judges	•••	•••	18	1 6	6	vices at 1
Moonsiffs		•••	140	45	`2	
Subordinate Executive Office		•••	109	31	81	year, a
Extra Assistants		•••	6	0	12	with th
Extra Deputy Collectors an	d Depu	ιtν				77
Magistrates	-	••1	8	9	0	Europea
n					-	includin
			290	93	111	are Nat
c.t		•				arc mai

cers employed in the subordinate Judicial and Executive Services at the close of the year, as compared with the officers of European extraction, including a few who are Native Christians.

### SECTION I.-JUDICIAL.

#### CIVIL JUSTICE.

The following statement shows the number of cases under trial before the High Court on its original side during the year 1867, the number

Cases tried and disposed of during the year.

before the High Court on its original side during the year 1867, the number disposed of within that period, and the number pending at its close:—

Class of Cases.	Pending on 31st Decem- ber 1866.	Instituted in 1867.	Total number of cases under trial.	Decided on their merits.	Otherwise disposed of.	Total number of cases dis- posed of.	Pending of 31st December 1867.
Original suits, including Vice-Admiralty, Equity, and Ecclesiastical cases Insolvency cases Appeals from Division Courts Reference from Small Cause	416 76 8	891 111 47	1,337 187 50	599 77 41	415 26 3	1,014 103 44	323 84 6
Court under Act XIX. of 1850		. 1	1	1		1	
, Total	525	1,050	1,575	718	414	1,162	413

Besides these, 1,427 miscellaneous orders were passed which do not appear is the above return.

On the appellate side of the High Court the total number of ap-

HIGH COURT .- APPELLATE JURISDICTION.

Appeals instituted during the year.

But.

Descri	iption of	Appeals.	, ,	1866.	1867.
1.cgular Special Miscellaneous	401\ *** 12**	Total	•••	460 3,442 795 4,697	393 3,492 669 4,554

peals instituted in 1867 was 4,554, of which 393 were regular, 3,492 special, and 669 miscellaneous. Compared with the figures of the previous year the number of regular appeals shows a decrease of 67 cases, or 1457 per cent., and the number of miscellaneous appeals a decrease of

126 cases, or 15.85 per cent.; but the number of special appeals shows a slight increase of

Cases Appealable.		1866.	1867.	
In Regular Appeal	•••	2,530	2,647	
In Special Appeal	***	15,560	18,248	
Total	•••	18,090	20,895	

50 cases, or 1.45 per cent.

The total number of cases which were appealable to the High Court in regular or in special appeal was 20,895 against 18,090 in the preceding year as is shown on the margin.

The number of appeals decided and pending in 1866 and 1867

Appeals decided and pending.

Description of Appeals.		DECID	ED IN	PENDING ON 31st DECEMBER		
		1866.	1867.	1866.	1867.	
Regular		374	383	338	348	
Special		3,296	2,594	1,471	2,369	
Miscellaneous		774	652	278	296	

are compared in the annexed return. The result gives an increase. of 2.406 per cent. in the number of regular appeals decided in 1867. and a decrease to the extent of 21.29 per cent. in the number of special appeals and of 15.76 per cent. in the number of miscellaneous appeals disposed of during the same period.

return of pending cases exhibits an increase under every head, and as regards regular and special appeals the files of the Court were, at the close of the year, heavier than they have been since 1863.

The following table shows the years in which the appeals pending on the 31st December 1867 were instituted:—

•			1861.	1862.	1863.	1864,	1865.	1866.	1867.
Regular Appeals	***	<b>511</b>	1	1	• 2	7	8	•38	291
Special ditto	····•	•••	<b></b>	• 1	9	***	***	37	2,386
					•	•	_	•	•

and the figures show that the number of old cases has been materially reduced.

The following table contains the results of the appeals decided by the High Court in 1866 and 1867:—

	In Regular Appeal.		In Special Appeal.	
	1866.	1867.	1866.	1867.
Order of Lower Court confirmed Ditto ditto reversed Ditto ditto modified Cases remanded Ditto struck off on default Ditto compromised or withdrawn	189 98 33 27 25 2	238 70 34 26 10 5	2,111 168 66 771 173 7	1,656 292 43 604 76 13

The figures show a considerable increase in the proportion of regular appeals in which the judgment of the lower courts was confirmed, while the reversals and remands had become fewer. There was a large decrease also in the number of cases struck off for default. As regards special appeals, there was a decrease in the proportion of those confirmed and modified, while the reversals had increased.

The value of stamps filed in legal proceedings on the appellate side of the High Court was Rs. 3,28,373

Value of Stamps filed in legal proceedings.

Value of Stamps filed in legal proceedings.

Value of Stamps filed in legal proceedings against Rs. 2,70,438 of the preceding year, so that the receipts had increased during the year reported upon by Rs. 57,935, or 21.45 per cent., which result was attributed mainly to the operation of the new Stamp Act.

The value of the property which formed the subject matter of Value of property under litigation.

Value of property under litigation.

High Court in 1867 was Rs. 89,14,475

against Rs. 1,22,86,634 of the previous year.

The amount of work which came before the ordinary Civil Courts

OPERATIONS OF THE ORDINARY CIVIL COURTS IN THE REGUthan Courts of Small
LATION PROVINCES.
Course is given in the

Suits instituted and pending.

Description of suits.		STITUTED"	SUITS PENDING AT THE END OF			
	1866.	1867.	1866.	1867.		
Small Cause Court class Other cases Total	80,922 60,815 141,737	, 76,429 57,485 133,914	6,147 18,847 24,094	5,135 15,224 20,359		

in the Mofussil other than Courts of Small Causes is given in the annexed return. The number of suits instituted in 1867 exhibits a decrease of 7,823 cases, or 5.52 per cent., the rate of diminution being nearly the same in suits of the Small Cause Court class and in other cases, or in the proportion of 5.56 and 5.48 per cent. respectively. The de-

crease in the number of suits instituted in the Courts of Small

Causes (which is not included in the marginal statement) was 7.41 per cent. The decrease in the number of cases pending in the Civil Courts other than Courts of Small Causes was 4,635, or 18.57 per cent., the diminution in cases of the Small Cause Court Class being at the rate of 16.47 per cent., and in other cases at the rate of 19.23 per cent.

In the superior district courts, viz., those of the Judges, Additional

Suits instituted in the superior District Courts.

Description of suits.						1866.	1867.
Original Appealed		•••	•••	•••	•••	3,666 20,866	3,495
21ppoulou	•••	•••	•••	 Total		24,532	23,000

In the inferior courts, that is, in those of Sudder Ameens and

Suits instituted in the inferior District Courts.

Iı	1866.	1867.			
Sudder Ameens	 •••	•••		4,728	4,145
Moonsiffs	 	•••		112,477	106,769
	3	[otal		117,205	110,914

Judges, and Principal Sudder Ameens, the number of suits instituted exhibits a decrease of 1,532 cases, or 6.204 per cent. The decrease in original suits was, however, only 4.67 per cent., while that in appeals was 6.52 per cent.

Moonsiffs, the number of suits instituted was less by 6,291 cases, or 5.36 per cent., the falling off in the Sudder Ameens' Courts being as high as 12.34 per cent., while in the courts of Moonsiffs it was only 5.08 per cent.

Resumé of above results.

The general result of the tables above set out may be shown as follows:—

Decrease in the total number of cases instituted Decrease in the suits not of the Small Cause Court	5.52	per cent.
class Decrease in the suits of Small Cause Court class	<b>5·4</b> 8	"•
instituted in the ordinary Civil Courts  Decrease in suits instituted in Small Cause Courts	5·56 7·41	,,
Decrease in original cases before District Judges and	6.52	<b>~''</b>
Principal Sudder Ameens	4·67 12·34	, <b>;</b>
Decrease in original cases before Moonsiffs	5.08	"

The falling off in the number of cases instituted was general, but was not nearly proportionate in each court or in each class of suits. In Sarun, Midnapore, Cuttack, Chittagong, Purneal, Patna, Backergunge, and Rungpore there was a decrease in the institutions in the Moonsiffs' courts; and in Patna and Rungpore there was a decrease in the courts of the Sudder Ameens also. In Rajshahye, Bhaugulpore, East Burdwan, Hooghly, Nuddea, and Mymensing there was a falling off in the suits of both high and low values; while in Gya, Dacca, and Jessore the

decrease was in the higher denominations only. In East Burdwan there was an increase in the number of appeals; in Shahabad and Dinagepore there was an increase in suits of nearly all classes; while in Moorshedabad and the 24-Pergunnahs there was no material variation. With this want of uniformity apparent in the returns of the several districts, it is scarcely possible to assign the general decrease in the total of all classes of cases to any one particular causc. But it is believed that it was partly owing to the operation of the new Stamp Act (Act XXVI. of 1867). There was a sudden increase in the institutions between the passing of the Act and its coming into operation, many plaintiffs taking advantage of the interval to escape the higher stamp duty; and this was followed by a lull during the latter eight months of the year.

The table on the margin shows the fluctuations of the different

Fluctuations in the different classes of suits during the past four years.

Total number of suits instituted and disposed of in 1867.

CASES INSTITUTED.	1804.	1865.	1866.	1867.
Other than those of Small Cause Court class In Regular Courts In Regular Courts Other in Small Cause Courts Original cases before Judges and Principal Sudder Ameens Ditto before Sudder Ameens. Ditto before Moonsiffs In Small Original cases before Judges In Small Original Cause Out to be small Original Cause Out to	52,102	50,757	80,815	57,485
	80,906	81,862	80,922	76,429
	33,823	38,266	89,090	36,185
	19,904	19,928	20,866	19,505
	3,384	8,975	3,606	3,495
	4,228	4,822	4,728	4,145
	105,492	109,894	112,477	106,769

classes of cases during the four years from 1864 to 1867, and the statement below exhibits further the number of suits instituted in the courts of several grades during 1867 and the number disposed of during the same period, distinguishing those which were decided on their merits.

	Suits	INSTIT	UTED.		DECID		Total ni	UMBER SPOSED	
In Courts of	Original.	Appeals.	Total.	Original,	Appeals.	Total.	Original.	Appeak.	Total,
Judges	. 17	19,499	18,510	323	10,400	10,723	340	11,248	11,588
Principal Sudder Ameens	3,478	6	3,484	3,746	9,945	13,691	<b>4,</b> 18 <b>3</b>	10,318	14,531
Sudder Ameens	4,145		4,145	4,235		4,235	4,805		4,805
Moonsiffs	106,769		106,769	97,255		97,255	111,851		111,851
•			•						
Total	114,409	19,505	133,914	105,559	20,345	125,904	121,179	21,590	142,775

It will be perceived from the above figures that, of the total number of appeals decided during the year, the Judges and Additional Judges disposed of 11,248 cases, or 52.08 per cent., while the Principal Sudder

Ameens disposed of 10,348, or 47.92 per cent. of the appellate litigation of the Regulation Provinces; also, that out of 121,179 original cases disposed of, the Judges and Additional Judges decided 340, or 0.28 per cent.; the Principal Sudder Ameens 4,183, or 3.45 per cent.; the Sudder Ameens 4,805, or 3.96 per cent.; and the Moonsiffs 111,851, or 92.31 per cent.

The abstract on the margin exhibits a comparison of the number

Comparison of the number of suits decided in 1866 and 1867.

	18	66.	1867.		
Cases decided by	Suits decided on their merits,	Total disposed of.	Suits decided on their merits,	Total disposed of.	
Description , Desire					
Judges-Original	189	221	323	310	
Judges—Appealed Principal Sudder Ameens	9,365	10,141	10,400	11,248	
-Original	3,609	4,027	3,746	4,183	
Principal Sudder Ameens	0,000	3,027	0,7 20	2,100	
—Appealed	9,469 -		9,915	10,348	
Sudder Ameens	4,751	5,338	4,235	4,805	
Moonsiffs	101,073	115,611	97,255	111,851	
Total	128,459	145,169	125,904	142,775	

of cases decided by the courts of different grades in 1866 and 1867, the total number of cases disposed of in the year under review being 2,394, or 1.65 per cent. less than the number disposed of in the preceding year. This is suffi- . ciently accounted for by the decrease in the number of cases instituted. In the courts of the Judges there was an increase, which is to be ascribed more particularly to the fact of their being released

from the unusual demand on their time for sessions work, which, as stated in last year's report, was the result of the increase of crime in several districts arising from the famine. In the courts of Principal Sudder Ameens there was also an increase of work done, showing that those officers exerted themselves satisfactorily during the year. The total decrease was therefore confined to the courts of Sudder Ameens and Moonsiffs, and was attributable to the falling off in the number of eases instituted, which has been already noticed.

The arrears in the courts of more than one year's standing

Arrears.

	In Courts o	f		1866.	1867.
Judges Principal Sudder Sudder Arreens Moonsiffs	Ameens	***	••• ••• •••	598 94 24 33	812 156 14 31
		Total	•••	749	513

one year's standing are marginally shown, the aggregate having fallen from 749 to 513, which shows an abatement of 30.77 per cent. A comparison\* of the results of four years exhibits a progressive and marked improvement under this head. The number of these cases on the files of the Sudder Ameens and Moonsiffs at the

end of 1867 was inconsiderable. The great bulk of the arrears was on

the files of the Judges, Additional Judges, and Principal Sudder Ameens to whom remands are made directly from the High Court; and an

Description of arrear cases.	1886.	1867.	
Original Suits Appeals under Act X. of 1959 Appeals from Subordinate Civil Courts	:::	202 80 316	6 139 167

analysis of the cases before them is shown on the margin. heaviest arrear files were those of Bhaugulpore (79 cases). (61 cases). Jessore and Tirhoot (114

The Bhaugulpore files were so unsatisfactory in other respects that an Additional Judge was deputed to that district after the close of the year. The improvement in Tirhoot was less than had been expect-The result was better in Backergunge, Hooghly, and Nuddea; and in West Burdwan the whole of the arrears had disappeared.

The annexed statement exhibits the number of cases pending

Principal Sudder Ameens 1,073 1,075 Sudder Ameens 177 3	
Principal Sudder Ameens 1,073 1,075 Sudder Ameens 177 3	67.
	982 ,016 93 200
Total 2,518 2,26	,291
Bhaugulpore       15         Chittagong       17         Dacca       14         Jessore       46         Mymensing       20         Sarun       16         Tirhoot       15	251 154 179 141 491 203 106 159

in the courts of different grades for periods exceeding six not exceeding twelve months, the number pending at the end of 1867 being 257, or 10.85 per cent. less the number pending at the end of the previous year. The decrease was common to all courts, but was greatest in those of the Sudder Ameens and Moonsiffs. The districts in which the

files were heaviest in this respect, together with the number of cases pending in each respectively, are given on the margin.

Average duration of suits.

,	180	<b>6.</b>	1867.		
In Courts of	Months.	Days.	Months.	Days.	
Judges Principal Sudder Ameens Sudder Ameens Moonsifis	4 3 2 1	19 20 28 20	4 ( 2 4 1	21 23 8 19	

The average duration of suits in 1867, as compared with the preceding year, shows an improvement in the disposal of business in the courts of the Principal Sudder Ameens and Moonsiffs. average duration of cases in the courts of the Judges and Additional Judges

ranged from ten months and cleven days in the court of the Additional Judge of Jesserc down to one month and three days in the court of the Judge of Dinagepore; in the courts of the Principal Sudder Ameens from five months and 26 days in East Burdwan to one month and 28 days in Dinagepore; in the courts of Sudder Ameens from two

months and 17 days in Cuttack to one month and 19 days in Purneah; and in the courts of Moonsiffs from three months in Tirhoot to one month and four days in Dinagepore. The causes of the very remarkable differences of average in different districts, and sometimes in the same district, were being enquired into by the High Court at the close of the year.

The total value of suits decided during the year and of those

Value of suits.

Description of suits.		Value of suits decided.	Value of suits pending.			
Original st	uits	,,,			Rs. 3,44,58,132 57,65,415	Rs. 1,98,22,647 27,51,783
		5	Cotal	•••	4,02,23,547	2,25,74,430

pending at the close of it is given on the margin. The value of those decided during the year fell short of that of the previous year by Rs. 15,74,876, or 3.7 per cent.; while the value of those pending at the end of the year exceeded that of the preceding year by Rs. 32,50,503, or

14.4 per cent. The value of the original suits decided during both years was nearly equal, while that of the appeals decided in 1867 fell considerably short of the returns of 1866.

The amount of stamp fees realised on the institution of suits is

Stamp fees realised during the year.

Stamp fees realised from Courts of Amount paid in funded.

Balance.

Rs. As. P. Rs. As. P. Rs. As. P.

Judges ... 4,89,516 7 6 11,941 8 0 4,77,574 15 6
Principal Sudder Ameens ... 5,77,558 12 0 10,403 2 0 5,67,155 10 0
Moonsiffs ... 2,35,000 2 0 2,947 8 0 2,32,052 10 0
Moonsiffs ... 8,36,929 3 10 1,657 12 0 8,34,371 7 10

Total ... 21,38,004 9 4 26,849 14 0 21,11,154 11 4

given on the margin. The net revenue derived from this source amounted to Rs. 21,11,154-11-4, which is an increase of Rs.3,04,001-15-4, or 16.83 per cent. on the net revenue (Rs. 18,07,152-12) derived in the preceding year.

The cost of the Civil Courts, as it has been actually incurred,

Cost of Civil Courts to Government.

Cost of the Courts of	Salary of Presiding Officer.	Cost of Establishment.	Total.	
Judges Principal Sudder Ameens Sudder Ameens Moonsiffs Total	Rs. As. P. 8,80,070 15 7 1,52,013 9 7 79,702 12 3 2,71,836 12 1 13,83,624 1 6	1,98,609 8 0 48,857 9 11 29,465 7 8 1,06,653 10 3	10,78,680 8 4 2,00,871 3 6 1,09,168 8 11	

also shown marginally, the aggregate expenditure amounting to Rs. 17.67.110-6-1 which is 25,161-0-3 in excess of the expenditure incurred on this account in the preceding Since the close of the year the increase to the salaries of Uncovenanted Judicial Officers has been sanctioned with retrospective effect from 1st January 1867, which will raise the expenditure by, it is estimated, a further sum of Rs. 3,23,098-9-5, making the total cost of the Civil Courts for 1867 Rs. 20,90,202-15-6, and giving a total increase of Rs. 3,48,259-9-8 on the aggregate of 1866. Even this enhanced aggregate, however, will still be within the income realised from stamp fees by a margin of Rs. 20,945-11-10.

· The annexed table shows the number of appeals preferred to the

Classification of Appeals.

YEAR.	Appeals under Act X. of 1859.	Appeals from Principal Sud- der Ameens.	Appeals from Sudder Ameens.	Appeals from Moonsiffs.
1866	6,077	1,369	1,584	11,827
1867	5,637	1,139	1,331	11,392

Lower Appellate Courts in 1867. The number of appeals under Act X. of 1859 still continues to fall off, the decrease in the year under report as compared with 1866 being to the extent of 440 suits, or 7.94 per cent. In the other appeals also there was a decrease. In appeals from Principal Sudder Ameens there was a falling

off of 230 cases, or 16.80 per cent.; in those from Sudder Ameens a decrease of 253, or 15.97 per cent.; while in appeals from Moonsiffs there was only a diminution of 435, or 3.68 per cent. The number of appeals from Sudder Ameens and Moonsiffs had diminished for the first time during several years. The largest number of appeals under Act X. of 1859 was instituted in the following districts, viz., Backergunge 632, Chittagong 423, Dacca 307, Hooghly 301, Jessore 364, Nuddea 456, and Tipperah 322. The number of appeals from Principal Sudder Ameens in no district exceeded 78, that being the number instituted in Bhaugulpore. The number of appeals from Sudder Ameens was largest in Tirhoot and in the 21-Pergunnahs, in which districts there were 112 and 100 respectively. In none of the other districts did the number come up to 100. The highest number of appeals from Moonsiffs was in the following districts, viz., Backergunge 424, Beerbhoom 487, Chittagong 1,803, Dacca 682, Hooghly 632, Mymensing 662, Sylhet 530, Tipperah 578, and 24-Pergunnahs 604. In none of the other districts did the number exceed 400.

The out-turn of miscellaneous work during 1866 and 1867, and

Out-turn of Miscellaneous Work.

Total number of cases under trial.		Deci <sup>4</sup> ed on trial.	Otherwise disposed of	Pending at the close of the year.	Pending above one year's du- ration.	
1866		250,551 234,941	113,387 108,537	102,916 97,742	34,248 28,662	251 122

the state of the miscellaneous files at the close of those years, are shown on the margin. The total number of cases under trial had diminished by 15,610 cases, or to the extent of 6.28 per cent., while the total number of cases

pending at the close of the year had been reduced by 5,586 cases, or 16·31 per cent. The work done during the year exceeded therefore the number of cases instituted within the same period. The number of cases pending more than a year had been reduced from 251 to 122, or 51·39 per cent. The largest number of these pending cases were in the following districts, viz., Bhaugulpore 32, Cuttack 21, and Nuddea 15. In other districts the number in no instance exceeded 9.

A Statement (B. 1) in the Appendix exhibits in detail a comparative view of the dif-

Characteristics of the litigation in different districts.

Nature of Suit.					Proportion per cent.
For real propert		3.688			
Ditto	ditto	by Gift			0.159
Ditto	ditto	by Mort	gage	•••	0 6964
Ditto	ditto	by Will	***	•••	0.064
Ditto	ditto	by Down	ry		0.525
Ditto	ditto	by right	of pre-	emp-	
		tion	-		0.214
Inheritance und	ler Mahomedan	Law	•••		1.074
Inheritance und	er Hindu Law				0.984
Claims in right	of adoption				0.021
Lakhrai suits		30. Reg	ulation	11,	
of 1819					0.032
Claims regardin	g dependent to	nures	•••		5.652
Suits to contest	sales for arrear	s of Gover	rnment	dues	0.137
Boundary suits					
wise specified				***	10.488
Suits about relig	zion, caste, &c		•••	•••	0.437
Suits for recove	ry of money er	nbezzled	***	•••	1.138
Money claims of					64.877
Suits for house			•••	•••	0.192
Claims for perse	mal property	•••	•••		7.555
Claims for dame			•••	•••	2.302
		,	Total	•••	100.

tive view of the different descriptions of original suits institued during the year, and the table on the margin shows approximately the proportion borne by each different kind of suit to the whole number of origifial cases, viz., 114,409. As has been observed in the reports previous years, some particular classes of cases predominated in certain districts. For example, the number of suits for real property in Cuttack was more than treble the number in any other district except Tirhoot, where

There were in Tirhoot 44 there were 507 cases of that description. and in East Burdwan 38 suits for real property by conveyance on gift; and in those two districts together there were as many of these institutions as in all the other districts besides. The bulk of the mortgage suits was in Bhaugulpore, Chittagong, Jessore, and Midnapore, while in other districts there were not as many as half a dozen suits of this class. Twenty-one out of the 72 will cases were in Jessore, while in no other district were there more than cight, and in some districts there were none at all. Out of the 295 dowry cases under the Mahomedan law, there were 111 in Chittagong alone, 26 in Bhaugulpore, 52 in Sylhet, and 48 in Tipperah, while in no other district did the number exceed 15, and in several districts no suits of this nature were instituted. Jessore and Sylhet were distinguished for cases of inheritance under the Mahomedan law; and Jessore and East Burdwan for similar cases under the Hindu laws Twelve out of the 23 adoption cases were in Nuddea, the stronghold of the Hindu religion in Bengal. The largest number of cases connected with caste, the rights of priests, and other religious grounds of dispute was in Chittagong; the largest number of suits for house-rent in East Burdwan; and the largest number for damages in the 21-Pergunnahs.

Results of Original Suits decided,

Decided by		In favor of Plaintiffs.	In favor of Defendants.
Judges	•••	79	214
Principal Sudder Ameens	•••	2,992	754
Sudder Amdens	•••	3,362	873
Moonsiffs	•••	69,836	27,419
Total	*	76,269	29,290

The disposal of the original suits decided by Judges of all grades in shown \* annexed return, and will be perceived from the figures that 72.75 per cent. of the cases were decided in favor of plaintiffs, and 27.25 per cent. in favor of defendants. It will be observed further, that of the whole number of original cases disposed of by the Judges, 24.45 per cent. only were decided in favor of plaintiffs; while those

decreed for plaintiffs by the Principal Sudder Ameens were 79.89 per cent., those by Sudder Ameens 99.38 per cent., and those by Moonsiffs 71.807 per cent. of the whole number decided by them respectively.

Per cent. Judges 0.305 Principal Sudder Amcens ... 3.55 Sudder Ameens 4.012 ••• Moonsiffs 92.133 100

The original cases decided by the various grades of judicial officers bear the proportion noted on the margin to the whole number of original cases disposed of. The total number of cases decided in favor of plaintiffs in 1866 was 79,179 and in favor of defendants 27,607, and this shows that the decisions in favor of

plaintiffs in 1867 had slightly decreased. An analysis of the cases in which the parties appeared in per-

ė Number in which Plaintiffs appeared by Counsel. NUMBER OF CASES IN WHICH DEFEND-ANTS ATTENDED. cases in which de-NUMBER OF CASES IN Fotal of last four columns. cases PLAINTIFFS APPEARED By Coun-PERSON-In Person. ö SEL. DESCRIPTION ALLY. OF CASES. Total number cided. ë ಕ 늉 On notice of Summons. Number of c fendants e ance. Voluntarily. On notice o Voluntarily. Voluntarily By order Court. 1,414 24,021 40,128 38,596 Small Causes ... 78,724 3,942 2,068 72,714 1,834 12,855 8,353 58,580 1,954 45,203 52,848 10,719 Other Cases ... 63,567 1,634 1,191 4,500 Total 147,291 7,295 3.702 131,294 3.025 17.358 3,368 69,225 92,976 49,315

son or by counsel. and of those in which the defendants entered no appearance, is given on themargin. In 7.72 per cent. only of the cases the plaintiffs appeared in person, in while 92.28 per cent. they

appeared by counsel. Out of the whole number of cases in which the

plaintiffs appeared personally their appearance was in one-third of the cases due to the order of the court. The defendants appeared personally in 14 32 per cent. of the cases, and in the great majority of instances only on the order of the court. In 34.65 per cent. of the cases they did not enter appearance at all.

OPERATIONS OF THE ORDINARY CIVIL COURTS IN THE NON-REGULATION PROVIN-

The statistics of civil-justice given above have reference only to the Regulation districts of Bengal. The statistics of the Non-Regulation districts are given below, but

do not include those of the Garrow Hills, the Western Dooars, and Darjeeling, from which no returns had been received at the close of the year, nor those of the Sonthal Pergunnahs, which are not subject to the jurisdiction of the High Court.

Suits instituted and disposed of,

The statement below shows at a glance the number of suits instituted in the courts of several grades and the number disposed of during the year:-

					0 -				
	Suits	Suits instituted.			DECID		TOTAL NUMBER OF CASESO DISPOSED OF.		
IN COURTS OF	Original,	Appeals.	Total,	Original	Appeals.	Totale	Original.	Appeals,	Total,
Judicial Commissioners		1,341	1,342	1	327	•828	1	424	425
Deputy Commissioners and Principal Sudder Ameens	401	106	507	432	990	1,422	530	1,126	1,656
Assistant Commissioners	1		1,718	1,446		1,446	2,040		2,040
Moonsiffs	11,017		11,017	8,705		8,705	10,976		10,976
Total	18,135	1,447	14,582	10,584	1,317	11,901	13,547	1,550	15,097

Of the 14,582 suits instituted, 8,072 were of the Small Cause Court class against 7,198 in the preceding year, and 6,510 were suits of other descriptions against 6,763 in 1866.

Comparison of the number of suits instituted and disposed of in 1868 and 1867.

Instituted in Courts of		1866.	1867.
Judicial Commissioners Deputy Commissioners Assistant Commissioners Moonsiffs	***	1,221 626 2,007 10,107	1,342 507 1,716 11,017

The statement on the margin exhibits a comparison of number of suits instituted in the different courts during 1866 and 1867, and a similar comparison is alsoshown of the number of cases decided on trial and of the total

			98ED OF 1866.	Disposed of in 1867.		
In Courts of		On their merits.	Altogether.	On their merits.	Altogether.	
Judicial Commissioners Deputy Commissioners Assistant Commissioners Moonsiffs	c	806 1,284 1,622 7,980	364 1,586 2,335 10,017	328 1,422 1,446 8,705	425 1,656 2,040 10,976	

number altogether disposed of by the different grades of Judicial Officers.

The total number of suits pending at the close of 1867 was 1,295 against 1,509 of the previous year, and of these, 441 were suits of the

Small Cause Court class and 854 suits of other descriptions. The number of arrear cases pending for more than one year was 8 only against 16 of the preceding year, and 3 of these were pending in the files of the Judicial Commissioners and 5 in the files of the Deputy Commissioners and Principal Sudder Ameens. The number of cases pending for more than six and less than twelve months was 33 against 142 in the preceding year.

### Average duration of suits.

	4	18	66.	18	67.
In Courts of		Months.	Days.	Months.	Days.
Judicial Commissioners Deputy Commissioners Assistant Commissioners Moonsiffs	  	3 2 1 	20 16 13 26	1 2* 1 1	26 14 21

The average duration of suits in the courts of different grades was as shown on the margin, a comparison with the results of 1866 being favorable to the courts of the Judicial and Deputy Commissioners but unfavorable to the courts of Assistant Commissioners and Moonsiffs.

A classification of the appeals instituted during the year 1866

# Classification of Appeals.

Year,	Appeals under Act X, of 1859.	Appeals from Deputy Com- r issioners.	Appeal from Assistant Com- missioners.	Appeals from Moonsiffs.	Total.
1866	<sup>c</sup> 102	108	321	773	1,304
1867	<sup>c</sup> 169	114	285	879	

during the year 1866 and 1867 is shown on the margin. It will be seen that there was an increase in all classes of appeals except those from Assistant Commissioners, and that the returns of 1867 show an increase of 143 cases, or 10.96 per cent.

The annexed abstract exhibits a comparison of the out-turn of

Out-turn of Miscellaneous Work.

YEAR.	Total number of cases under trial,	Decided on their merits,	Otherwise disposed of,	Pending at the close of the year.	Pending above one year's du- ration.
1866	55,639	46,069	7,700	1,870	• 56
1867	56,649	46,344	7,885	2,420	24

miscellaneous work by the courts of different grades during 1866 and 1867, and it will be observed that though the work in the latter year had considerably increased, the number of cases pending for more than one year had decreased from 56 to 24.

The results of the original suits decided by Judges of all grades in 1867 is shown in the annexed return.

DECIDED BY	In favor of Plaintiffs.	In favor of Defendants.
Deputy Commissioners and Principal Sudder Ameens	336	97
Assistant Commissioners	1,120	326
Moonsiffs	6,774	1,931
Total	8,230	2,351

in 1867 is shown in the annexed return. The aggregate number of cases decided in favor of plaintiffs in the preceding year was 7,877, and in favor of defendants 2,183.

DESCRIPTION OF CASES.	er of cases de-		S IN ICH TIFFS ARED NON-	cases in which appeared by		WHIC NTS A	H DE		Total of last four columns.	cases in which entered no ap-
OF ORDER	Total number cided.	Voluntarily.	By order of Court.	Number of Plaintiffs Counsel,	Voluntarily.	On notice of Summons.	Voluntarily.	On notice of Summons.	Total of las	Number of defendants pearance.
Small Causes	8,241	5,686	849	2,183	159	49807	51	746	5,658	2,560
Other Cases	6,763	2,542	₫ 65	8,980	■145	2,593	130	2,806	5,183	1,554
Total	15,004	8,228	514	6,163	304	7,200	181	8,052	10,841	4,114

The statement on the margin exhibits the number of cases in plainwhich tiffs or defendants appeared in person or by counsel, whether voluntarily or by order of court; and also the number of cases in which defen-Mants entered no appcarance.

The total number of suits in which the Government was concerned, that were pending on the 1st of April 1867, was 416, of which 320 were original suits and 96 appeals. The number of suits instituted in the courts of first instance during the year under review was 232, and in the appellate courts 202, making a total of 434 suits; and these, with the suits previously pending, showed an aggregate of 552 original suits and 298 appeals, or altogether 850 cases.

Of the original suits 364 were decided in favor of Government, 39 were compromised, and 71 decided against Government, making a total of 474 suits decided, which left 78 pending. Of the 71 adverse decisions, 52 were appealed on behalf of Government, and in 23 the decisions of the lower courts were reversed, the actual number lost in litigation being 48. Of the appeals 107 were decided in favor of Government, 41 against it, and 12 were remanded for retrial, making a total of 160 cases decided, which left 138 pending. The total number of judgments favorable to Government was 494 against 89 judgments which were unfavorable to it, and the total number of cases pending at the close of the year was 216. In 19 cases the Government was cast in the courts both of first instance and of appeal.

The amount expended in litigation during the year was Rs. 1,46,348 in the Land Revenue Department, and Rs. 1,496 in the Salt and Opium Departments, making a total of Rs. 1,47,844. The amount

		Total		1,29,872
Opium	ditto			2,813
Salt	ditto	•••	•••	61,913
Revenue	decrees	•••	•••	65,146
				Rs.

realised under decrees of court was Rs. 38,897 in the Land Revenue Department, and Rs. 592 in the Salt and Opium Departments, which gave a total of Rs. 39,489. The outstanding balances due to Government are noted on the margin.

The number of suits instituted in the Calcutta Small Cause Court during 1867-68 was 30,214 against 37,204, the number instituted during the corresponding twelve months of the year ending on the 31st March 1867, and this shows a decrease of litigation to the extent of 6,990 cases. The amount of property under litigation was Rs. 16,45,704-4-10 as against Rs. 19,11,384-12-1 for the twelve months last above mentioned, the decrease in the value of property in litigation amounting to Rs. 2,65,680-7-3. The average number of suits for each day in 1867-68 was 11895.

The total number of cases set down for hearing during the year was 31,880,\* of which 13,008 were decided in favor of plaintiffs, including 6,368 cases which were tried ex-parte, 1,565 decided in favor of defendants, and 3,698 were non-suited. Of the rest 9,552 were

compromised, 3,018 were struck off for non-appearance of the plain-

tiffs, and 1,039 were pending trial at the close of the year.

Of the total number of suits instituted, 39 were for sums in excess of a thousand Rupees. In one of these Rs. 400 was abandoned, in five sums ranging from Rs. 200 to less than 400, in five others sums from Rs. 100 to less than 200, and in the remaining 28 sums less than Rs. 100 were given up to bring them within the jurisdiction of the court.

The table on the margin shows the classes of cases that had

	Class of Cases.				For 12 months from April 1866 to March 1867.	For 1867-68
Under		Rupees			21,602	16,298
Ditto	20	. ,,	•••	•••	6,161	5,257
Ditto	50	"	•••	•••	3,508	3,542
Ditto	100	22	•••	• • •	2,528	2,014
Ditto	200	22	•••	•••	1,296	1,093
Ditto	300	39	•••		697	576
Ditto	400	"		•••	487	357
Ditto	500	"	•••	•••	245	288
Ditto	600	"	•••	***	162	187
Ditto	700	"	•••		140	153
Ditto	800			***	114	137
Ditto	900	33	•••		104	128
Ditto 1		**	•••	•••	112	145
		**	•••	•••		
Above	,,,,,,,,,	37	•••	•••	48	39
		Total			37,204	30,214

decreased during the year, the greatest decrease being in suits for sums ranging from 1 Re. to Rs. 10. The classes of cases above Rs. 500 show an increase.

The receipts account of fees, &c., during the vear amounted to Rs. 2,16,595-13-5, while •the cost of establishment including houserent was Rupecs 1,56,277-4-4, which ·left a balance of Rs. 60.318-9-1

credit of the court, against a surplus of Rs. 74,856-4-10 during the corresponding period of the preceding year.

The surplus revenue annually derived from the Small Cause Court of Calcutta has been shown in the

Changes introduced in the Court during the year.

Administration Reports from year to year. With reference to these savings

a suggestion to reduce the scale of fees was considered during the year, but rejected on the ground that the rates were already so low as to make the institution of a suit with even a remote chance of success a profitable speculation. The Secretary of State suggested for consideration whether the surplus could not be applied to some purpose consistent with the objects of the court and useful to those concerned with or resorting to it, and in connection with this suggestion the following propositions were considered, viz., (1) the erection of a new court house, (2) the formation of a good library for the court, (3) an increase to the salary of the Judges, (4) the appointment of a Fifth Judge, (5) an increase to the salaries of the Head Clerk and Deputy Clerk, and (6) a general re-organization of the establishment of the court. settlement of the first question was postponed until it should be ascertained whether the new buildings being erected for the High Court would not also accommodate the Small Cause Court: enquiries on the point were being made by the Public Works Department at the close of the year. The second proposition has been sanctioned, and an outlay of Rs. 10,000 authorized for the purchase of books and furniture, for the library, and also the employment of an establishment for it at a cost of Rs. 40 per mensem. On the third point it was proposed by this Government that the salary of the first three Judges should be raised by annual increments in the manner already

Rs. Rs. adopted with regard to other appointments, to the extent noted in the margin; but the proposal has been adopted by the Government of India

and the Secretary of State in respect to the first Judge only. The appointment of a fifth Judge was also proposed by this Government. but was subsequently withdrawn in consequence of proposals which were brought forward in connection with the sixth proposition as noted below. The salaries of the Clerk and Deputy Clerk of the court have been raised from Rs. 600 and Rs. 300 to Rs. 750 and Rs. 500 respectively, by annual increments of Rs. 50 per mensem. To carry out the sixth proposition, the Assistant Secretary to this Government was directed to draw up, in communication with the Judges, a scheme for remodelling the establishment of the court. The report prepared under these orders embraced many suggestions, of which the most important were (1) the substitution of stamps for fees, as being, apart from the question of saving, a much simpler and readier means of collecting the court dues, and (2) the appointment of a Registrar with judicial powers for the disposal of undefended cases and routine business, so as to save the necessity of appointing a Fifth Judge. Both these propositions have been approved by this Government, but had not been introduced at the close of the year, requiring as they did a previous alteration of the law. The first has since been provided for by Act XV. of 1868, and is now only awaiting the completion of arrangements for the supply of stamps. To provide for the second, pending an amendment of the Small Cause Court Act, the Registrar of the Court has been temporarily appointed Fifth Judge, that the experiment involved in the proposition may be tried. A re-organization of the establishment of the court has been sanctioned at a mean decrease of cost to the extent of Rs. 965-8, the salaries of the incumbents being raised on a classified scale and their number reduced. The salaries of the bailiffs of the court have also been raised. And an improved system has been sanctioned for carrying on and recording, the monetary transactions of the court, which however, being based on the system of levying fees by stamps instead of in cash, had not been introduced at the close of the year.

The Trades' Association have suggested some other changes, of which the most important are (1) that the limits of the court's pecuniary jurisdiction should be raised to Rs. 2,000, and (2) that its local jurisdiction should be extended to all cases in which the cause of action shall have arisen within the district of the court, whether the defendant be a resident in it or not. These suggestions have met with the approval of this Government, and have been submitted to the Government of India for consideration with the proposed amendment of the Small Cause Court Act. Many minor changes in the practice and procedure of the Court,

some of which were suggested by the Assistant Secretary to this Government and others by the Trades' Association, have been approved, and, not requiring any amendment of the law, were being carried out.

There were in the Mofussil for a portion of the year 22 Judges of Courts of Small Causes who held sit-Courts of Small Causes in the Mofussil. tings at 36 places, and a Statement (B. 2) in the Appendix exhibits the working of these courts in detail. Three of these courts (viz., those at Comercolly, Nattore, and Chittagong), were however closed during the year, and two of the Judges Judicial • Department for transferred to regular the ment as Principal Sudder Ameens. The work of a fourth court, viz., that at Kooshtea, was also made over to the Judge who held sittings at Chooadanga and Meherpore.

Number of suits instituted during the year as compared with the number instituted in four previous years.

The total number of suits instituted in these courts during the year was 36,168, the aggregate being, as has been observed elsewhere, 7.41 per cent. less than that of the preceding year. The decrease was not

limited to any particular class of cases, but extended alike to all.

Class of Cases.	1863.	1864.	1865.	1866.	1867.
Money Claims	396 1,327	1,757	528 2,062	549 2,557	481 2,600
Ditto damages Total	$\frac{1,357}{28,534}$		<u></u>		

The table on the margin shows the number of cases litigated under each of the four description of cases cognizable by courts during the last five years, but in exhibiting this comparison

it is necessary to state that the variations in the total number of suits from year to year arc partly owing to the variation in the number of courts from time to time.

In addition to the 36,168 cases instituted during the year, there were 2,346 pending from the previous Total number of suits under trial, and year, making a total of 38,514 cases their disposal. Of these, 36,796 were under trial.

decided during the year, leaving 1,718 pending at the close of it, and of these latter only 25 were pending for more than six weeks.

How decid	Number of svits.	Per- centage.			
Defended cases	•••	,	•••	5,483	14.90
Ex-parte By confession		•••	•••	<b>9</b> ,080	24.68
By confession	•••	•••		9,588	2006
For defendant on merits	•	•••	•	4,603	12.51
Otherwise disposed of	•••	•••	•••	8,042	21.85
	-	Total	***	36,796	100

Of the total number decided 24,151. 65.62 per cent., were decreed for the plain-The table on tiffs. the margin shows the ratio borne to the whole number of suits disposed of by those decreed in favor of plaintiffs either on. trial, or ex-parte, or by confession:

those decreed in favor of defendants; and by those otherwise dis-

posed of. . The largest number of suits was instituted in the courts named

·Amount of	wor	k in dif	Ferent (	Courts.	
Jessore	•••	•••	•••	•••	4,089
Scaldah	•••	***	•••	•••	1,417
Bhaugulpore Jenidah	•••	•••	c •••	•••	1,856 1,837
Nurail	•••	***	•••	•••	1,786
Kishnaghur	•••	•••	•••	•••	1,710
Monghyr	•••	•••	•••	•••	1,699

oʻ

on the margin. There were courts in which the number of cases instituted fell short of 500.

Cost of the Small Cause Courts to Government.

#	Salary of Judges Cost of Establishment .	••	Rs. 1,64,518 79,626		
	Total		2,45,144	11	0

The cost to Government of the Small Cause Courts in the Mofussil amounted\* to Rs. 2,45,144-14, while the net income (after deducting refunds of stamps under Section 26 of Act X. of 1862) amounted to Rs. 2,18,379-11, leaving a net charge to Government of 26,765-3, which is less than the net charge incurred in 1866 by Rs. 32,787.

The system of administration hitherto followed in the Senthal Pergunnahs has been improved by the Extension of Acts VIII. of 1859 and introduction, with the necessary modi-XXIII, of 1861 to the Sonthal Pergunfications, of Act VIII. of 1859 (the Civil Procedure Code) and Act XXIII.

of 1861 (an Act to amend the Civil Procedure Code).

The Secretary of State having sanctioned a general increase of

Improvement in the pay and position of Uncovenanted Judges.

Salary of 10 Principal Sudder Amcens raised to Rs. 800 each. Salary of 15 Principal Sudder Ameens raised to Rs. 600 each. Salary of 3 temporary Principal Sudder Ameens raised to Rs. 600 each. Salary of 37 Sudder Ameens and Moonsiffs raised to Rs.

400 each.

Salary of 73 Moonsiffs raised to Rs. 300 each. Salary of 77 Moonsiffs raised to Rs. 250 each.

retrospective effect from 1st January 1867.

The position of Uncovenanted Judges has been further altered by the passing of Act XVI. of 1868, (an Act to consolidate and amend the law relating to Principal Sudder Ameens, Sudder Ameens, and Moonsiffs) which has calarged the jurisdiction of Moonsiffs, abolished the office of Sudder Ameen, and empowered the Government to invest Subordinate Judges with all powers of Judges of Small Cause Courts; and Moonsiffs with similar powers up to the amount of Rs. 50.

pay to Uncovenanted Judges of the Civil Courts in Bengal, the salaries of the Judges of different grades have raised to the been extent noted on the margin, the increase being allowed to have

## CRIMINAL JUSTICE.

The statement on the margin shows the number of persons com-

High Court.-Original Jurisdiction.

YEAR	Number of persons committed for trial.		Number of persons convicted. Number of persons acquitted.		Number of persons discharged with out trial.	Number of persons  under trial at the end of the year.
1866		355	257	86	12	•••
1867		359	253	89	13	4

mitted to, and tried by, the High Court in its Original Criminal Jurisdiction during the years 1866 and 1867, together with the results of those trials. Of the 253 persons convicted during 1867, 19 were sentenced to transportation for periods varying from 7 to 14 years, 10 to penal servitude for periods varying from 4 to 10 years, 14 to

periods varying from 4 to 10 years, 14 to rigorous imprisonment for terms of 4 to 7 years, 15 to the same punishment for 3 years, 39 for terms of 2 years to 2 years and a half, 35 for 15 to 18 months, and 110 for one year and under. Besides these, one person was sentenced to simple imprisonment, and six persons were fined.

• A comparison of the criminal appeals heard by the High Court

High Court.—Appellate Jurisdiction.

from the Regulation districts during
the same two years is shown below:—

77
20
23
04
24
)

This shows a large increase. Including the appeals from the Non-Regulation districts the aggregate figures for 1867 were as under:—

Trials referred under cedure Code	Chapter		e Crimina		89
	•••	_ ***	•••		O
Trials revised under	Chapter	XXIX. of the	Crimina	Pro-	0.48
cedure Code	•••	•••	•••		247
Trials appealed under	Chapter	XXX. of the	Criminal	Pro•	
cedure Code	•••	•••		• • •	1,059
Miscellaneous cases no	t coming	under the forego	ing headin	g3 "	115
					1,510

The 89 cases which came before the Court for confirmation of sentence of death under Chapter XXVIII. of the Criminal Procedure Code involved 115 persons. The sentences in regard to 106 of them were confirmed, in regard to one person the Sessions proceedings were quashed and the case remanded for new trial, 7 persons were acquitted, and the case of the remaining one person was pending at the close of the year.

' 247 cases were adjudicated by the High Court as a Court of revision, and in 81 of these the sentences passed by the lower courts were confirmed, in 11 modified, and in 135 reversed; while 20 cases

remained under trial at the close of the year.

In appeals under Chapter XXX. of the Criminal Procedure Code, the orders of the Sessions Judge were confirmed in 840 cases, modified in 68, and reversed in 54; while 2 cases were remanded for re-trial, and 95 remained undecided at the close of the year.

The total number of miscellaneous cases heard by the Court was 115; in 49 of which the petitions were rejected, while in 65 the orders

of the lower courts were confirmed, and in one reversed.

Courts of Session,-Original Jurisdiction,

		18	866.	1867.		
•		Cases.	Persons.	Cases.	Persons.	
Convicted and sentenced fine, imprisonment, transportation	to or 	1,436	4,031	1,119	2,629	
Referred for confirmation sentence to High Court	of 	62	84	69	99	
Acquitted		590	2,698	506	1,676	
Commitments pending at tend of the year	he 	338	1,150	193	· 474	
Total	•••	2,426	7,963	1,887	4,878	

The annexed return exhibits a comparison of the number of commitments tried by the Session Courts of the Regulation districts during the past two years, with the results of those trials, and the number of cases pending at the close of each year. The decrease shown was owing to the exceptionally amount of crime in 1866 consequent on the famine. Including the returns of the Non-Regulation districts, with the exception of those for Cooch Behar which

had not been received at the close of the year, the total figures for 1867 were as under:-

		Cases.	Persons.
Convicted and sentenced to fine, imprisonme transportation		1,267	2,888
Referred for confirmation of sentence to the	High	79	110
Acquitted	•••	549	1,807
Commitments pending at the end of the year	•••	206	508
		2,101	5,313

The number of appeals heard by a Courts of Session.—Appellate Jurisgiction. and 1867 were as under:—	the Sessions Courts in the Regulation districts during the years 1866
Appeals in criminal trials	1866. ● 1867. 3.558 3.364

	•			1000.	1007.
Appea	ds in criminal trials	***	***	3,558	3,364
"	" miscellaneous cases	***	,,,	• 149	188
					-
				3,707	3, <b>552</b>
					_

Including the returns of the Non-Regulation districts the aggregate figures for 1867 were as follows:—

	criminal trials	•••	***	, 3,649
2) 2)	miscellaneous cases	***	•••	195
			4	3,844

Of the 3,649 appeals from orders passed by Magistrates in criminal trials, 485 were rejected, while in 2,245 cases the orders were confirmed, and in 919 either modified or reversed. Of the 195 miscellaneous appeals, 94 were rejected, while in 64 cases the orders appealed from were confirmed, and in 37 modified or reversed. The number of appeals pending at the end of 1867 was 128.

The different degrees of punishment awarded, and the number of persons sentenced by the Sessions Punishments awarded by Sessions Judges during 1867, were as under:—

Sentenced	to death		• _		•••	•••	105
,,	to transportation of	r imprisonment				•••	194
,,	,,			14 y	cars	•••	23
**	,,		for		**	•••	
,,	,,		for		,,	•••	215
,,	**			8	,.	•••	7
,,	27		$\mathbf{for}$	7	,,	•••	451
,,	,,		$\mathbf{for}$	6	11		32
· ,,•	"			5	,,	•••	480
99 1	••	•	for	4	**	•••	138
,,	"		for	3	**	•••	378
,,	,,	• (	• for	2	19	4.4	249
,,	,,		for	1 y	ear	· · · ·	215
, ,,		•	for	less	than one	year	<b>293</b>
Fined and	discharged, &c.	***	1		•••	•	81
					Total	***	<b>2,862</b>

The number of cases in which capital sentence was passed, was 74 in 21 districts, the number of persons sentenced being 105. The largest number of persons so sentenced in any the district was in Dinagepore, where 10 persons were sentenced to death. No capital sentences were passed in Beerbhoom, Chittagong, Moorshedabad, Purneah, Rungpore, Tipperah, 24-Pergunnahs, Cachar, and the Cossyah and Jyntcah Hills.

The number of cases tried by the Magistrates in the Regulation dis-

a '		
Courts of Magistrates.—Number of cases	tried, and	results of trials.

Yeab.	Number of cases tried by Magistrates.	Number of persons under trial.	Convicted,	Committed.	Released.	Otherwise disposed of,	~ 5	Percentage of persons convicted and committed to number under trial.	Percentage of persons released.
1866	80,920	150,431	76,372	<b>7,56</b> 0	<b>62,</b> 072	1,017	<b>3,4</b> 10	58	42
1867	68,382	127,098	65,396	<b>3,</b> 833	53,661	494	3,714	54	46

tricts during 1866 and 1867, and the results of the trials, noted on the margin. The comparison shows a decrease in the numbers both of cases and persons tried during the year as compared with the preceding vear, which is to be attributed.

already stated, to the statistics of 1866 having been materially affected by the famine which was then raging in several districts, and which caused an unprecedented increase in the number of robberies and thefts. The total number of persons brought to trial in the Regulation districts in 1867, exclusive of arrear cases of the preceding year, was 123,622 against 147,303 brought to trial in 1866, and this shows

Number of cases tried by Magis-75,673 Number of persons under trial .. 141,028 Number of persons convicted ... 72,984 Number of persons committed ... 4,136 Number of persons released ...
Number of persons otherwise
disposed of ...
Number of persons remaining
under trial at the end of the 59,559 517 year ... 8,832 Percentage of persons convicted and committed to number under trial 54 Percentage of persons released ... 42 a decrease of 23,681, or 16.08 per cent., the result of a very considerable diminution in the number of persons brought to trial in the districts of Cuttack, Balasore. Backergunge, Pooree, Jessore, Midnapore, Nuddea, and the 24-Pergunnahs, the abnormal state of crime in which in 1866 was due to the consequences of the famine. The figures on the margin exhibit the aggregate number of cases and persons tried in 1867, including the

returns of the Non-Regulation districts.

The total number of cases pending before the Magistrates at the close of 1867 was 1,752, concerning Cases pending at the close of the year. 8,832 persons, of whom 937 were in jail, 1,959 on bail, and 936 on recognizance. Of these cases 14 had been on trial for more than a year, 3 for more than six months, and 35 for more than three months; the total number of cases pending

beyond three months being 52 against 57 of the preceding year. The percentage of persons convicted and committed to the number tried was 54, and of perreleased 42. The percentage of the aggregate of convictions and

Percentage of persons convicted, &c., and of persons released.

committals was highest in the districts of Bhaugulpore (71), West Burdwan (78), Sylhet (79), Seebsagur (71), and Nowgong (71); and it was lowest in Backergunge (40), East Burdwan (41), Jessore (47), Moorshedabad (47), Pubna (47), Rungpore (47), Bograh (39), Shahabad (46), Maunbhoom (47), and Cachar (47).

The total number of witnesses examined by Magistrates in 1867 was 268,489, of whom 244,995 were Number of witnesses examined. reported to have been discharged on the first day, 19,528 on the second day, and 3,436 on the third day, the number detained for more than three days being 530. total number of witnesses examined in the Regulation districts was 249,776 against 279,074 in the preceding year, or less by 29,298 persons.

Of the 72,984 persons convicted after trial, 19,230 were sentenced

# Punishments awarded by Magistrates.

For two years	322
For from one year to less than two years	1,420
year	2,121 15,367
Total	19,230

to various\* terms of imprisonment, 8,515 were visited with lighter punishments, inclusive of whipping under Act VI. of 1864, which was administered in 3.915 cases, and 45,239 were fined. The Statements C. 1 and C. 2 the Appendix show that sentences of whipping passed altogether (that is, by

Magistrates and Sessions Judges) on 4,180 persons, of whom 3,987

						Adult Offenders,	Juvenile * Offenders.
Up to		stripes		•••		95 <b>2</b> 2,043	141 47
»	30	"	•••		••	992	5
				Total		3,987	193

were adult and 193 juvenile offenders, and the table on margin distinguishes between the different degrees of severity with which the punishment was awarded. The total amount of fines imposed by Magistrates was Rs. 5,01,051, of which Rs. 3,49,650 realised.

The figures on the margin show the average duration of each case before the Magistrates Average duration of a case in the Magistrate's Court. in 1866 and 1867, respectively. The general average for 1867 may be approximately kaken at 11 against 13 days as the aver-1866. 1867. 14 days.

... 14 days. In which Police Agency was employed In which Police Agency was not employed ... 10 ,,

age of the preceding year, and this shows a slight improvement. The entire amount of criminal business disposed of and pending before the Magistrates.

Entire amount of criminal business disposed of by, and pend, in the Regulation districts during the past

two years is shown below: -

•	18	66.	1867.		
¢	Disposed of.	Pending.	Disposed of.	Pending.	
Cases of non-bailable and bailable offence and appeals	00150	1,708	67,679	1,683	
Miscellancous cases	179,088	2,002	145,677	2,051	
Cases under Chapter ¥XII. of the Criminal Procedure Code	452	36	451	39	
Ţotal	259,699	4,346	213,810	3,773	

The result is a falling off in the number of criminal and miscellaneous cases, with a very small increase in the number of cases tried under Chapter XXII. of the Criminal Procedure Code. Including the returns of the Non-Regulation districts, the figures for 1867 were as under:—

				Disposed of.	Pending.
Cases of non-bailable appeals	and bail	able offence	es and	75,247	1,764
Miscellaneous cases	•••	•••	•••	180,508	2,238
Cases under Chapter 2 cedure Code	XXII. of t	he Crimina	l Pro-	495	. 42
	,	,	•	256,250	4,044

The appeals from the orders of Subordinate Magistrates heard by Magistrates of districts during 1867 were altogether 1,412 in number, of which 89 were rejected; while in 840 the orders of the Subordinate Magistrates were confirmed, and in 483 modified or reversed.

In addition to the Stipendiary Magistrates, the Honorary Magistrates in the Regulation districts

Work done by Honorary Magistrates. decided, during the year, 881 cases concerning 1,579 persons. Thirty-seven appeals were preferred from their decisions, of which 2 were rejected; while their orders were confirmed in 15 cases, and modified or reversed in 20 cases.

During the same period, the Honorary Magistrates in the Non-Regulation Provinces decided 318 cases concerning 680 persons. Eight appeals were preferred from their decisions, of which one was rejected; while their orders were confirmed in 2 cases, and modified or reversed in 5.

A European British subject, committed by the Assistant Commissioner of Cachar for trial at the Arrangements for the prosecution of criminal cases in the High Court. Sessions of the High Court, having been discharged in consequence of the failure of the European witnesses to arrive in time for the trial, and the absence of any application for a postponement of the case, the attention of Government was drawn to the want of proper agency for attending to such prosecutions. A public prosecutor was accordingly appointed in 1866, and a distinct department added to the office of the Solicitor to Government for the conduct of criminal business. connection with these arrangements, a code of rules has been laid down during the year for the guidance of Magistrates who have occasion to send up cases for trial before the High Court in its Original Criminal Jurisdiction. Arrangements have also been made for enabling the public prosecutor to watch every serious case passing through the Police Court of Calcutta, and for facilitating the execution of his duties in regard to such cases.

The attention of Magistrates has been more than once drawn to the extreme caution which they ought to exercise in sentencing offenders to whipping. The class of criminals for whom this punishment is chiefly fitted has been pointed out, and stringent injunctions laid down to prevent any violation of the provisions of the law sanctioning its infliction.

The separation of the district of Gowalparah from the province

Extension of the Jury system to the district of Gowalparah.

Of Assam rendered inapplicable to its courts the orders of Government introducing trial by Jury in Assam.

A separate notification under Section 322 of the Criminal Procedure Code has therefore sanctioned the introduction of the system in Gowalparah itself.

#### POLICE.

The Police Establishments in Bengal are now of four kinds, viz.,

Different bodies of Police.

(1) the Regular District Police; (2) the Municipal Police; (3) the Village Police; and (4) the Railway Police.

The strength and cost of the Regular Police as it stood at the

Regular	Police.	
negume	T OHICE.	u

Number.	O Rank.	Annual cost.
	•	Rs.
<b>' 1</b>	Inspector-General, on Rs. 2,500	30,000
6	Deputy Inspectors-General of two grades	97,200
<b>5</b> 0	District Superintendents of five grades	3,96,000
<b>, 7</b> 8	Assistant Superintendents of three grades	2,86,800
261	Inspectors of four grades	4,93,800
878	Sub-Inspectors of four grades	6,24,840
3,105	Head Constables of four grades	5,34,516
24,108	Constables of five grades	17,16,240
91	Sowars of ten grades	27,540
25,578	Total Rs	42,06,936

end of 1867 are shown on the margin, and further detailed information in regard to the force will be found the Statements D. 1 to D. 3 in the Appendix. The total cost of Rs. 42,06,936 exhibited in the marginal statement, includes Rs. 1,43,010 sanctioned for the Police maintained in the Chittagong Hill the Naga Tracts. Hills, the Garrow Hills, and the Frontier posts in Assam.

# Municipal Police.

Number.	Rank.	Annual cost.
		Rs.
8	Inspectors of three grades	15,000
20	Sub-Inspectors of four grades	14,280
230	Head Constables of five grades	34,836
3,476	Constables of five grades	2,69,448
3,734	Total Rs	3,33,564

The strength and cost of the Municipal Police enrolled under Act V. of 1861 are shown on the margin.

The return of Village Police gives a total number of 184,846 Chowkeydars, who received Rs. 36,17,104 in payment of their services, besides the value of chakran lands held by many of them.

The strength and cost of the Railway Police are shown in the annexed statement.

Number.	Rauk.	Annual cost.
***************************************	Rs.	Rs.
1 7 10 88 6 578	Assistant Inspector-General, on Rs. 800 Inspectors of four grades Sub-Inspectors of four grades Head Constables of three grades European Constables, on Rs. 80 each Constables, at Rs. 7 each Good conduct allowance, at Rs. 60 720 Fixed contingencies 2,400 Office Establishment 3,252 Clothing allowance 5,328	9,600 15,000 7,680 14,880 5,760 48,552
		11,700
<b>69</b> 0	Total Rs	1,12,572

at the close of the year.

once are shown in the annexed statement. The total cost amounted to Rs. 1,12,572, of which Government paid one-fourth, the balance being defrayed by the Railway Company.

The strength of the Regular Police and the organized Municipal
Police combined was in the proportion
of one policeman to every 1,364 of
the inhabitants, and to 7.3 square
miles of country, at a cost of about 2 annas and 1 pie per head
of population.

In consequence of the number of Constables having been very much reduced since the first organization of the Police force in 1862, it has not been found practicable to carry out the original intention of bringing men in from Mofussil stations to the reserve for a short time in each year that the whole force might have an opportunity of being well drilled. The result has been that a portion of the force is but slightly drilled. The question of separating the portion of the Police required for guards, escorts, and other semi-military duties, from those engaged in the detection and prevention of crime and in other purely civil work, was considered, but had not yet been finally decided

The proportion of fire arms allowed to the Police in the regular districts is two for every five men.

The arms are, as a rule, kept at Head-Quarters under lock and key, with the exception of such as are absolutely necessary for guards, escorts, and parties engaged in other similar duties. The order is, that no man is to retain at his possession any weapon, except a baton, for one hour longer than is necessary with regard to the special duty on which he is employed. The patrols along the Grand Trunk Road and in the Salt Tracts are supplied with swords;

at the frontier posts the men are fully armed.

The uniform of the Police has been reduced to the most rigid plainness, and every precaution is taken to ensure that the men are put to the least possible expense on this account. Every Constable is provided with an account book, and the maximum rate of deduction which can be made from his pay has been fixed at Rs. 12 per annum for the first year and Rs. 6 for each succeeding year. The men are encouraged to get their own clothing themselves, provided it be of the regulation pattern. The Government allowance to each Constable on this account is Rs. 4 per annum.

The extent to which the Police has supplied guards for the protec-

Guards and Escorts furnished by the Police.

Jails. Sub-Inspectors Head Constables Constables	14 221 2,033	Treasuries. Head Constables Constables		188 990
	2,268		]	,178

tion of jails and treasuries during the year is noted on the margin. In addition it has also furnished 9 Head Constables and 185 Constables as extra guards required in

consequence either of the crowded state or the faulty construction of particular jails.

The Police has also furnished escorts for the conveyance of treasure and prisoners to the extent marginally shown, exclusive of guards furnished to Commissioners and Magistrates when on tour.

The force employed in holding the posts along the North-Eastern

Occupation of frontier posts.

Frontier, from the northern point of
Luckimpore to the southern end of
Chittagong, and in occupying the Garrow Hills, is shown in the statement below, the charge amounting, as has been already stated, to
Rs. 1,43,010:—

DISTRICT.	Number of fron- tier posts.	Inspectors.	Sub-Inspectors.	Head Constables.	Constables.	Total of all ranks.	Average monthly	pay.	
t						1	Rs.	As.	P.
Chittagong Hill Tracts	17	. 3	7	32	350	392	4,630		0
Kamroop	1 7	•••	•••	2	12	14	125		0
Gowalparah	7		•••_	9	52	61	584		0
Garrow Hills	···_	2	2	6	100	110	1,290	0	0
Durrung	1	•••		2	16	18	155		0
Luckimpore	12	•••	1 7	14	120	135	1,205		0
Seebsagur	8	•••	•••	6	80	86	830	0	0
Nowgong	1	•••	1	2	12	15	190	0	0
Samoogoodting	8	2	3	8	150	163	1,785	0	О
Cachar i	8	•••	***	14	, 120	134	1,152	0	0
Sylhet	8		•••	6	52	58	521	0	0
Total	54	7	14	101	1,014	1,186	11,917	5	0

The number of Police cases under trial in the Criminal Courts, and the manner in which they were disposed of, is shown in the following comparative return, the results for 1867 being more fully exhibited in Statement D. 4 in the Appendix:—

	PE	PERSONS ARRESTED WITHOUT WARRANT.							Cases prosecuted by information before Magistratus.			
<b>Уеав.</b>	Number of persons arrested.	Released without trial.	Acquitted, including released on appeal to Sessions.	Ordered to find security.	Convicted or committed.	Finally convicted.	Average number of days occupied by each case.	Number of infor- mations lodged.	Number of persons arrested or sum- moned.	Number acquitted.	Number ordered to find security.	Number convicted.
1866	79,257	4,415	23,105	2,985	53,502	40,978	12	37,368	91,881	39,086	2,648	47,934
1867	55,941	2,784	<b>18,66</b> 0	<b>53</b> 6	32,744	31,434	4.32	55,361	70,821	32,480	743	35,107
Decrease in 1867	23,316	1,631	4,445	2,440	20,758	9,544	7:68	32,007	21,060	6,606	1,905	12,827

Decrease of crime accounted for.

Nature of Crime.		Cases in 1866.	Cases in 1867.	Decrease.	Increase.
Murder		489	420	69	l l
Culpable homicide		316	226	90	
Darinisian		1,759	552	1,207	
Robbery with hurt		34	18	16	
, other cases		557	436	121	
	.	168	188	l l	20
Rape		151	164	!	13
Timmetumal offenses		13	21	l l	8
		124	70	54	
Receiving stolen property		2,702	1,962	740	
Selling girls for prostitution		80	47	83	
Selling girls for prostitution Mischief with aggravating circur	n-		1		
atamaan .		868	330	88	
Total	•••	6,761	4,434	2,368	41

A comparison of offences against the person committed within the

Comparison of statistics with those of two previous years.

Offences again	st the per	rson.	1865.	1866.	1867.
Cases reported	***		2,405	2,552	4,578
Arrests made	•••	`	4,379	4,650	7,484
Convictions			2,155	2,284	3,177

.It will be seen that altogether there has been a great decrease in the crime returned, which may be generally ascribed to two causes, viz., first, the cessation of famine, and secondly. the operation of the clause in the new Stamp Act under which petty plaints must be instituted by a petition on stamped paper. The decrease in heinous offences is shown in the annexed return.

committed within the last three years shows the results noted on the margin, viz., a considerable increase in 1867 in the number of cases reported the increase in the number of convictions not being by any means in proportion.

A similar comparison of offences against property exhibits

	٠ ، ١				
Offences age	1865.	1866.	1867.		
Cases reported	•	·	1,291	2,333	1,006
Arrests made			8,545	12,149	4,749
Convictions	***	•••	c 1,542	6,460	2,215
Offences against viol	property w ence.	ithout			
Cases reported	***	•••	38,212	44,998	37,383
Arrests made	•••	<b>,</b>	27,503	39,171	21,034
Convictions	•••		12,736	21,732	12,906

more satisfactory results, the numbers under both sub-divisions of this crime, viz., offences with and without violence, having fallen back to what they were in 1865. while the results as regards convictions had improved as compared with that year, though the percentage of convictions to offences was much less than 1866, probably owing to the very numerous cases

grain dacoity committed for the sake of procuring food, on which the plunderers, being neighbours, were recognised and confessed as soon as they were arrested.

The total number of offences, including those cognizable and

	YEAR.				Convictions.	Percentage.
1865		•••	•••	154,794	79,302	<b>51</b> ·
1866	•••	***		152,935	96,694	60.
1867	•••	•••	•••	111,807	66,541	59.

	YEAR.			Value of property stolen.	Value of property recovered.	Percentage.
				Rs.	Rs.	
1865	•••	J <sup>E</sup> r	•••	9,18,578	2,41,924	26.38
1866		•••	•••	12,18,955	3,51,354	28.82
1867		•••	•••	10,93,816	3,20,272	29.80

those not cognizable by the Police without the special orders of a Magistrate, ascertained to have been committed during 1867, as compared with the results in 1865 and 1866 respectively, is shown on the margin, where return of amount of property stolen and recovered during the periods is also given.

The following statement shows in a concise form the districts in which the greatest decrease in crime was apparent, as well as the particular descriptions of crimes

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in which such decrease had occurred:

CIRCLE.	Name of District.	Cognizable cases in 1866.	Cognizable .cases in 1867.	Increase.	Decrease.	Non-cognizable cases in 1866.	Non-cognizable cases in 1867.	Increase.	Decrease.
•	Brought forward	43,461	36,134	3,897	11,224	37,626	30,974	7,622	14,274
FOURTH CIRCLE.	Burdwan Lohardugga Bancoorah Hazareebaugh Maunbhoom Singhboom Beerbhoom Hooghly Moorshedabad	1,576 698 2,325 903 1,572 512 977 2,389 1,964	759 1,793 532 804 254 575 2,177	 61   	222  532 371 768 258 402 212 572	726 764 232 340 155 507 2,139	686 276 646 83 700 2,393	 306  193 254	763 78 72 272
FIFTH CIRCLE.	Rajshahye Dacca Mymensing Furreedpore Tipperah Rungpore Dinagepore Malda Bograh Pubna Nuddea	2,474 1,698 1,628 1,222 1,167 1,060 1,228 380 770 2,123 2,991	1,517 814 795 1,117 819 809 416 880 1,555 1,402	   36 110	568 1,589	4,864 1,758 4,104 3,071 919 1,928 426 1,102 934 955	4,161 84 841 44 402 649 563 992 726 1,021	137	
	Total	73,118	57,678	4,104	19,544	69,382	51,512	8,649	26,519

The decrease under the heads of dacoities, house-breakings and

Name of District.	Daco	ities.	Theft House- in	break.	Breaches of Special Laws.		
	1866.	1867.	1866.	1867.	1866.	186%	
Midnapore	252	92		458			
Cuttack	163	17	945	887	915	217	
Pooree		8	1,172	645			
Balasore	149	17	625	268	2,236	647	
Bhaugulpore		•••	2,278	1,857	•••	•••	
Sarun		•••	3,245	2,152	•••		
Beerbhoom			675	826	•••		
Maunbhoom	197	28	821	428		•••	
Bancoorah	125	19	1,815	840		***	
Singhboom '	57	7	354	172			
Behar	-63	12	2,222	812		***	
Howrah	d 1	***	960	348	1,878	1,020	
Moorshedabad .	1		1,449	997			
Rajshahye	25	11	2,137	1,485		•••	
Nuddea	28	11	2,068	933		***	

house-breakings and thefts, and breaches of special laws was principally observable in the districts named in the annexed return, in nearly all of which the presence of the famine was felt in 1866, which accounted for the increase of those crimes in that year.

Working of the Detective Department.

Description of cases.	Number of cases,	Number of men serested.	Number of men discharged.	Numbers of men made Queen's witnesses.	Number of men convicted and committed.	
Poisoning cases	6	12	5	1	6	
Receiving property obtained by drugging	1	1	1		•	
Dacoity cases in Midnapore	1	13		2	11	
Dacoity cases in Hoogh-	9	49	5		44	
Opium smuggling cases	23	34	8		26	-
Total	40	109	19	3	* 87	

The re-organization of the Detective Department was noticed in last year's report. The table on the margin shows the work done by that Department during the year.

The important subject of the due registry and watching of bad characters received careful attention, &c., of bad characters.

Registration, &c., of bad characters.

tion during the year, and a set of rules has been issued with a view to ensure the registers being kept up in an efficient state, and a form of index prescribed by which it can be seen at a glance how many bad characters reside in any particular village.

Instances having occurred where suspected persons having been summoned to a Police Station for enquiry, had been detained all night without any report being made of the circumstance, it has been explained to the District Superintendents that such detention is irregular, and constitutes an "arrest" which should be reported as such.

The capture at Nagpore of a large gang of the tribe were believed to have enligrated to different parts of Bengal, where they were actively practising their vocation. Measures were thereupon at once taken to trace them out and bring them to justice, and these were so far successful that one gang of 15 Sonarias was apprehended at Dacca by the Detective Department, and convicted and sentenced to one year's imprisonment. All these men have since been removed to the Howrah Jail, with the exception of one who has

been transferred to the Detective Department to point out members of the gang who are said to be in Backergunge and Sylhet. In the meantime, as it was ofiginally contemplated to bring as many of the Sonarias as pessible together under surveillance at Lulleetpore in Bundlekund, the head-quarters of the tribe, the Government of India has been asked to authorize the transfer of the prisoners to that place.

A large number of dacoities having been reported in Tirhoot

a close enquiry was made into the
matter, and it was ascertained that
the crimes were committed on a systematic plan by organized dacoits,
many of whom formerly resided in British territory but had lately taken
up their quarters within the Nepal frontier, and were supposed to
carry on their depredations in complicity with the inferior Nepal
officials. Several of these gangs have since been broken up, and in
one case considerable co-operation was received from the higher
Nepalese authorities in bringing the offenders to justice.

The absence of adequate protection for passengers and traffic on the large rivers of the districts of Establishment of patrol boats for the rivers Dacca, Furreedpore, Backergunge, of the Dacca Division, &c. Sylhet, Tipperah, and Pubra was brought to the notice of Government, and a system of river patrol has been introduced on those rivers on the plan followed with much success in the Soonderbuns and Hooghly. The number of river dacoities in the first named districts reported during the years 1865 and 1866 was thirty, while in the Soonderbuns there was only one case within the same period, and in Hooghly none at all. The efficiency of the measures taken in the latter districts for the repression of the crime having thus been fairly established, the sanction of the Government of India was obtained to the organization of a strong establishment of patrol boats for service on the rivers of Dacca and the adjacent districts. at an aggregate cost of Rs. 8,040 per annum, besides an outlay of Rs. 6,400 for the purchase of new boats; and it is expected that this will have the effect of securing on those rivers greater safety to life and property than there has been hitherto.

The orders issued for the amalgamation of the Municipal with the Regular Police were noticed in last year's report. Since then the measure has been carried out in most districts, and in some with considerable saving to the imperial revenue. The saving of expenditure, however, has not been general, a consideration for the due efficiency of the Police having prevented a reduction of the charges in many places. The aggregate savings will, however, it is expected, more than cover all such charges, including pensions.

A great want of uniformity having been observed in the arrangements made in different towns and municipalities in giving effect to the

scheme, the plan hitherto followed has been revised, and a uniform course laid down for general adoption. The main feature of the new plan is the employment of constables and officers on a lower scale of nay than that of the Regular Police, so that municipalities may, as a rule, bear the whole cost of their own Police. No fixed standard has been laid down either as to the number of men to be employed or inregard to the amount of salaries to be given to them, since these must vary with the circumstances of each town. It has only been suggested that, as a general rule, the number of watchmen hitherto employed in each town should be adhered to, and their pay raised where it is insufficient. It has been also determined that the Constables to be employed in towns and municipalities may be of two grades, receiving salaries of Rs. 5 and Rs. 6 respectively, and that over every 20 Constables there should, if the funds admit, be one Jemadar or Head Constable on Rs, 10: further, that the watchmen of both grades are to be enrolled under Act V. of 1861 and be considered members of the general Police force, as required by Act VI. (B. C.) of 1867, but that those receiving Rs. 5 a month are not to be called upon for any but local service, while those on Rs. 6 are to be held eligible for transfer as though they had been originally enrolled for the District Police. The proceeds of the tax raised in each town (except in the case of towns which have been formed into "unions") are to be treated as a perfectly distinct fund, the surplus of one town not being available for expenditure in another, in which respect considerable irregularity had hitherto occurred.

The Police maintained by the Rajah of Jhargaon within his estate. in the district of Midnapore, having Proposed introduction of the new Police in been found to be utterly useless, it the jungle mehals of Jhargaon. has been proposed to replace it by the regular constabulary. The Rajah himself has expressed his consent to this change, and as the powers now exercised by him do not appear to have been conferred by law, it is expected that there will be no difficulty in effecting a compromise with him as to the responsibilities and obligations of which he is to be relieved, and the annual payment he should make for such relief. The local officers have accordingly been directed to draw up a scheme for giving effect to the change proposed, distinctly specifying what Village Police it would be necessary for the zemindar to maintain, and what duties they would have to perform, and also what sum he should pay to Government towards defraying the cost of the new Police which is to be introduced in his zemindaree.

It was stated in the report for 1863-64 that, on the abolition of the special Dacoity Department, the approvers from engaging in the commission of crimes.

The special Dacoity Department, the approvers who had been living under the surveillance of that department were distributed throughout

the sudder stations of the different districts, in gangs of not more than ten to each station, and were placed under the control of the District Superintendent of Police, with permission to engage themselves as servants in and about the Government offices, but subject, as a rule, to inspection at frequent intervals during the day and night by some officer of the Police. The attention of the Government having been afterwards drawn to the fact of some of these approvers in certain districts having been implicated in the commission of crimes at night, it was ordered that all approvers thus retained should be required to sleep at night within the Police lines; and, when further enquiry led to the belief that, notwithstanding this precaution, they still managed to slip out and assist in the commission of dacoities, it was further ordered that no approvers should be allowed to remain more than three years in any district, and that in re-distributing them care should be taken that men of the same gang are not allowed to remain together. This general transfer was completed during the year under review, and has had the desired effect of breaking up criminal associations both among the approvers themselves and between them and the bad characters of the neighbourhoods in which they were settled.

The utilization of the Ghatwali Police as an auxiliary Police of Maunbhoom force in the districts of Maunbhoom and Singbhoom was noticed in the Report for 1865-66. The question of the competency of the District Superintendent to dismiss a Ghatwal having been raised during the year, it has been decided that, as his dismissal would necessarily involve the confiscation of his estate, it is not desirable that his position as a proprietor or holder of land should be disturbed except under orders of the Revenue authorities of the district, but the District Superintendent has been vested with power to fine the Ghatwali Police, subject to such rules as may be laid down by Government.

The revised allotment of the Police force of the several districts was noticed in the report of 1865-66.

Revision of Hespital Establishments attached to the Police.

In connection with those arrangements attached to the Police have been recast during the year, the changes in different districts being regulated according to the strength of the Police force maintained in each. By the arrangements now sanctioned the Native Doctors attached to Police Hospitals will be allowed to draw pay up to Rs. 25 a month according to the grade to which they belong, besides which an extra monthly allowance of Rs. 5 will be given to those who have obtained certificates of knowledge of the English language and have completed a service of seven years.

Appointment of Baboo Juggodish Nath Boy to be District Superintendent of Police.

During the year the Lieutenant-Governor has appointed Baboo Juggodish Nath Roy to be a District Superintendent of Police. He is the first native gentleman who has held,

this post; the number of native assistants to District Superintendents has lately been added to.

Selection of candidates for employment in the Police.

The Resolution of the local Government dated the 30th January 1856, relative to the selection of abprentices in Government offices in the Mofussil from among educated candi-

dates, has been made applicable to the selection of candidates for employment in the Police. Men who have had an English education are, cæteris paribus, to be selected for employment in the offices of Deputy Inspector-General and District Superintendeuts. For the grade of constables, a like preference will be given to youths who can read and write the vernacular.

The great prevalence of sickness in the interior of the Burdwan

Duty of the Police in reporting outbreak of sickness, &c.

District was brought to the notice of Government. Further enquiry showed that the Police officer of the station

near the affected villages, though cognizant of the fact, had never reported it to his official superiors. He was thereupon asverely reprimanded, and the opportunity was taken to impress on Police officers generally the very great importance of this portion of their duties, and to explain to them that they are bound to report to their immediate official superiors, as early as possible, all matters of public importance coming to their knowledge within their several jurisdictions.

Police officers have been prohibited from borrowing money from zemindars and others residing within Police officers prohibited from borrowtheir jurisdictions. Measures ing money from zemindars, &c. also been taken to prevent their being appointed to districts in which they may hold land.

A detailed report has been submitted to the Government of India,

Report to the Government of India as to how far Colonel Bruce's suggestions for improving the Bengal Police have been carried out.

showing precisely in what respects the re-adjustments and alterations in the Police Establishments of the Lower Provinces, suggested by the late Colonel Bruce, Inspector-General

of Police in India, have been carried out, how far they are still under consideration, and in what respects it has been decided not to follow them. It is not, however, necessary to recapitulate the contents of that report in this place, since all the more important re-adjustments and alterations of the Police have been already noticed in the Administration Report from year to year.

The annexed statement exhibits the nature and number of heinous Calcutta and Suburban Police.

· ·			CAE	ourre-	SUBURBS.	
			1866.	1867.	1866.	1867.
Mærder		•••	3	3	2	1
Attempt at ditto	•••	•••	<b>,</b> 3	1	1	•••
Ditto at suicide	•••		5	18	в	2
Culpable homicide	•••		7	2	2	5
Fiouse-breaking	•••	•••	110	51	170	120
Theft	•••	•••	3,149	2,516	1,087	727
Rape		•••	4	6		
Kidnapping ,	•••	•••	15	19	9	1
Causing grievous hurt	•••	•••	17	32	37	8
Other cases		•••	1,072	1,048	241	147

crimes ascertained to have been committed in Calcutta and the Suburbs during 1867, as compared with the results in the preceding year.

The total number of cases of all descriptions brought to trial in Calcutta during 1867 15,507; while the total number of persons who passed through the hands of the Police was 27,002, of whom 238 were convicted and 81 acquitted by the High Court; 17,643 were convicted and 7,783 acquitted by the Ma-

gistrates; 31 were awaiting trial before the Magistrates at the close of the year; and 1,226 were released by the Commissioner of Police without being brought to trial. The total number of convictions was 17,881 and of acquittals 7,864, showing a ratio of 66.2 per cent. convictions to 21.7 per cent. acquittals. The computed value of property stolen in Calcutta was Rs. 1,33,716-11-7, of which property to the value of Rs. 52,839-11-0, or 39.5 per cent. had been recovered by the Police.

In the Suburbs the total number of cases brought to trial was 2.957, while the total number of persons arrested was 4.528, of whom 13 were convicted and 10 acquitted by the High Court, and one was pending trial at the close of the year; 3,694 were convicted and 593 acquitted by the Magistrates, and 8 awaiting trial; and 209 were released by the Commissioner without being brought to trial. total number of convictions was 3,707, and of acquittals 603, convictions being to acquittals in the ratio of 81.8 per cent. to 13.3 per cent. The computed value of property stolen in the Suburbs was Rs. 28.802-6-11, of which property to the value of Rs. 13,274, or 46 per cent, had been recovered.

The formation of a superannuation fund for the Bengal Police under Act V. of 1861 was noticed in Superannuation, Funds for the Calcutta and Suburban Police. the report for 1865-66. A superannuation fund for the Calcutta Police had been in existence from a much earlier date, but the passing of Act IV. (B. C.) of 1866 having offered an opportunity for revising the conditions for the payment of superannuation and retiring allowances from this fund, it has been determined that the men of the Calcutta Police

force should be allowed to receive pensions equal to one-third of their salaries after a service of 15 years, and pensions equal to one-half of their salaries after a service of 20 years, in modification of the less liberal arrangements which were hitherto in force. A superannuation fund for the Suburban Police was also formed during the year on the same principles as those authorized for the Calcutta Police force. Sanction was further given to the formation of a separate fund from which half pay might be allowed to officers and men drawing 20 Rs. and less when absent on leave; but the rules for the administration of this fund were still under consideration at the close of the year.

### PRISON DISCIPLINE.

Forty-three Jails, eleven Lock-ups, and five Lunatic Asylums were visited by the Inspector-General of Jails and other officers acting on his behalf during the year 1867. The Jails at the Presidency and the Darjeeling Jail were inspected frequently, and seven of the district Jails twice.

The total number of prisoners in custody during the year was 89,120\* against 90,333 in 1865. The

Prisoners in custody.

\* Male ... ... ... 84,314 Female ... ... ... 4,806 Total ... 89,120

89,120\* against 90,333 in 1865. The total number of prisoners in custody in 1866 was 114,870, but it has been thought best to leave out the figures of that year in the comparisons exhibited throughout this chapter, it having

been marked by exceptional circumstances arising from the famine, which led to an unprecedented increase of the Jail population and of the amount of sickness and mortality that prevailed in Jails. Of the aggregate number in custody in 1867 the number remaining in Jail on the last day of 1866 was 22,083, while the number admitted into Jail during 1867 was 67,037 against 72,617 admitted in 1865, the total decrease in the number of admissions amounting to 5,580.

Eighty four persons were capitally punished, 1,187 died in prison,

Disposal of prisoners.

		1865.	1867.
* Executed Died in prison Escaped Released Remaining in confin	··· ··	 70 1,129 291 55,335 83,508	84 1,187 162 55,683 32,004
	Tota	9p,333	89,120

162 escaped from confinement, and 55,683 were released, the total number remaining in confinement at the end of the year being 32,004, of whom 13,424 were transferred to districts other than these in which they were originally confined. A compari-

son of these results\* with those in 1865, shows an increase in the number of capital punishments and in releases and deaths, but a decrease under the other headings.

The following statement exhibits a comparison of the sickness and mortality in Jails in 1865 and Sickness and mortality. 1867 respectively:—

6		1865.	1867.
Daily average of prisoners, or mean population of Jail	***	18,842	20,183
Total number of sick during the year		29,824	27,691
Number discharged from Hospital		27,082	23,260
Number died		1,122	1,187
Number remaining in Hospital on the last day of the year		970	813
Ratio of total sick to average of prisoners in Jail		158.28	137·19
Ratio of prisoners discharged from Hospital to total sick		91.81	83.89
e ·			

Causes of deaths, and ratio of deaths to total sickness.

Ratio of Ratio of Total deaths to deaths Deaths. sick. number to total sick. in Jail. Zymotic diseases. Cholera 414 179 .89 43.23 Cholera ... ... ... Bowel diseases, dysentery, 6,974 diarrhœa, &c. ... 550 2.72 15.00 ... Fever 10,058 •79 RO •40 .13 Other cases 2,685 26 .96 ... ••• Total 20,131 835 4.14 4.14 ... Constitutional diseases ... 814 126 .62 15:47 Local diseases 5,539 184 3.32 1 6 Developmental diseases .. 278 33 .16 11.87 Violent diseases or deaths 929 9 .05 .96 Grand Total 27,691 1,187 5.88 4.28

1861	•••	•••	•••	•••	•••	•••	***	8.88
1862	•••	***	•••	•••	***	•••	••	7.50
1863	***	***	•••	•••	***	•••	***	9.52
1864	•••	•••	•••	•••	•••	•••	•••	6.12
1845	•••	****	***	•••	. ***	•••	***	5.82
1866	•••	***	•••	•••	***	***	***,	10.59
1867	***	•	***	***	***	•••	•••	5.88

The causes of the casualties in 1867, and the ratio of deaths to total sickness, arc shown on the margin. The total number of deaths in 1867 was 1,187, against 41,122 in 1865, the ratio on the daily average number of prisoners in custody being as 5.88per cent. 5.95 per cent. average rate per cent. of mortality for the last seven years is given on the margin, and it will be seen from the figures that the mortality in 1867 has been less than in any year during that period.

Of the 62,037 prisoners admitted into Jail during the year, 154 were fairly educated for their position Education of prisoners. in life, 5,150 could barely read and write, while 61,733 were entirely ignorant.

The escapes and re-captures of prisoners that occurred during the year, as compared with those of 1865, are shown in the annexed statement:—year.

			4.16.		
Year.	Daily average strength in Jail.	Number of Escapes.	Ratio of escapes to daily average strength.	Number of re-captures.	Ratio of re-captures to escapes.
			•	•	
1865	18,842	291	1•54	154	62'92
1867 <b>.</b>	20,183	162	·80°	150	92:59
		<u> </u>			

The daily average of prisoners sentenced to labor in 1867 was

Disposal of the laboring strength in Jail.

17,245, and the table below shows the manner in which these prisoners were employed:—

		Wigner Williams State	•		In 1867.
Employed in ordinary manufactures		,,,	•••		9,631
" in the Alipore Jail Press			•••		392
Hired to Public Departments	•••	•••	•••		651
Employed as Jail servants	•••	•••			1,703
, as work overseers, warders,	ınd g	uards	•••		808
" on miscellaneous duties	•	••••	•••		1,241
Sick in Hospital, inefficient from age, &	c.	٠,,,	•		2,819
		•	Total		17,245

It will be seen from the above figures, that 55.85 per cent. of the entire number sentenced to labor, or more than half, were employed in remunerative and useful handicrafts, 2.27 per cent. were employed in the Alipore Jail, 9.88 per cent. were employed as Jail servants, and 4.79 per cent. remained unemployed.

employing juvenile offenders in Mofussil Jails, was still under consideration at the close of the year.

The subject of providing raised beds in prison wards has been for a long time under the consider-Adoption of separate earthen beds in all the Jails in the Lower Provinces. ation of Government, much difficulty having been experienced in devising a plan which would elevate the bed above the exhalations of the earth without facilitating the escape of the prisoner or supplying him with the means of offence. This difficulty has been at last overcome in Bengal by the introduction of separate earthen beds with a fresh leeped earthen surface. These beds are easily constructed and as easily kept in repair, and they dry rapidly, and if at all damp during the rains, the ill effects of this damp are effectually obviated by the supply of an inexpensive grass mat. They are regarded as a great comfort by the prisoner himself, inasmuch as they do not abstract the natural heat of his body, and they secure to him his proper allowance of wall and ground space. Above all, they deodorize thoroughly all the volatile and some of the fixed secretions of the body, and thus assist materially in keeping the air of the ward pure and free from offensive animal odour. The adoption of these beds in all the Jails in the Lower Provinces has been authorized.

The practice of transferring prisoners from one Jail to another to prevent overcrowding has been found to be attended with danger and much increase of sickness and mortality, and also with increase of expenditure on account of guards and other charges. Orders have therefore been given for its general discontinuance. The officers in charge of Jails have been authorized, in case of overcrowding, to hut the excess prisoners on the spot and, where practicable, within the Jail enclosure. These orders will not prevent the transfer of prisoners to receiving Jails, and of convicted prisoners of more than fifteen days' sentence from sub-divisional Lock-ups to Sudder Jails. Neither will they apply to the transfer of convicts to Central Jails, whenever such may be established.

The sanction of the Government of India has been obtained to the Placing of district Jails under the administrative charge of Medical Officers.

Officers of the districts, with a view to secure a more efficient supervision than the multifarious duties of the Magistrate allow him to exercise. To afford some additional remuneration to the Medical Officers for the extra work thrown upon them by this arrangement, it has been proposed to divide the Jails into three or four classes according to the number of prisoners confined in them, and to attach suitable allowances to the charge of the Jails of each class. The settlement of

the scale of their allowances was still under consideration at the close of the year. The Jails which are in charge of special Superintendents are not affected by this arrangement.

In consequence of a presentment made by the Coroner's Jury,

Management of the Presidency Jail.

of the Presidency Jail, a Commission was formed of the gentlemen

The Hon'ble J. P. Norman, S. Hogg, Esq.
Dr. F. J. Mouat, and Major W. Reveley.

The report of the Commission, while bringing to light some irregularities and objectionable features in the modes of punishment adopted in the Jail, was on the whole favorable to the Superintendent's management.

Censure was undoubtedly due on account of the introduction of pun-

Jail, was on the whole favorable to the Superintendent's management. Censure was undoubtedly due on account of the introduction of punishments not warranted by the Jail Code, and the Superintendent was reprimanded and warned accordingly; but the Commission admitted that not a single prisoner complained of cruelty or ill-usage, and the general result of the Superintendent's management was said to be most creditable to him.

An experiment having been carried out in the Presidency Jail of separation of habitual prisoners from others in the Presidency Jail.

Separation of habitual prisoners from others in the Presidency Jail.

Separation of habitual prisoners from and habitual thieves from other inmates of the prison and from each other, and this having been attended with the best results both in its effect on the health of the prisoners and on the discipline of the prison, the separate confinement in permanence of habitual offenders has been authorized, care being taken that the separation is not in any case continued to the injury of the prisoner's health.

The Presidency Jail not having hitherto been subject to inspection by officers of the medical department, it has been ordered that the medical authorities should exercise the same supervision over its professional management as they do over that of other prisons in Bengal.

The circumstances under which the general rule prohibiting the Extra-mural employment of short-term prisoners of the Chyebassa Jail.

Extra-mural employment of prisoners was relaxed in Assam were noticed in last year's report. For the same reasons, sanction was accorded during the year under review to the out-door employment of a certain number of short-term prisoners of the Chyebassa Jail for the purpose of keeping the station clean, the difficulty of procuring free labor in Chyebassa being almost as great as in some of the stations in Assam.

By an order of the High Court dated the 2nd March 1866, cer-

Applications for making the Claude Martin Fund and the Baretto Fund available for the relief of criminal prisoners, &c.

tain funds belonging to the estate of General Claude Martin, and standing to the credit of two accounts entitled "for release of

prisoners" and "for the relief of prisoners," were made available for the purpose of providing relief for European prisoners of the Presidency Jail on the expiration of their sentences. As the majority of the prisoners at the European Penitentiary at Hazareebaugh consist of men drafted from the Presidency Jail, the Advocate-General has been requested to move the High Court for an extension of the order of March 1866, so as to make the funds available for the relief of timeexpired European convicts at Hazareebaugh. He has also been asked to make an application for the similar appropriation of the balance standing to the credit of the Baretto fund towards the relief of the criminal prisoners discharged from the Presidency Jail, the Penitentiary at Hazarecbaugh, and the other Mofussil Jails in Bengal. But these questions had not yet been finally disposed of at the close of the year.

A revised code of rules has been laid down for the regulation of convict ships and the management of

Rules for the regulation of convict ships,

convicts in transit to Penal Settle-The rules are classified under ments.

different heads, and provide for the survey and fitting up of the convict ship, the supply and examination of provisions and water, and the general management of the convicts on board from the time of embarkation until they reach their destined settlement. The duties of the different officers who are required to carry out the arrangements are clearly defined.

Prohibition about deportation of old men, &c., to Port Blair.

The transmission to Port Blair of convicts who are above 45 years of age, or who are sickly, infirm, or unfit for labor, was prohibited under the orders of the Government

of India, as such convicts succumb in a short time to the climate of that settlement, and are besides of little use there. The rule has been since so far relaxed, that it has been left discretionary with the local Government to send to Port Blair convicts above 45 years of age who are strong and healthy and likely to bear up against the hardships of transmarine deportation and the climate of the place.

#### VARIOUS.

WORKING OF THE REGISTRATION DE-PARTMENT.

· Results of the year.

at the rate of 4 annas a page on all documents that may occupy when

There have been no changes in the law as regards registration during the year, and only two slight modifications in the schedule of fees, the first of which came into force in September 1867, raising the minimum fee payable for the registration of any document from 4 to 8 annas; and the second in the following month, imposing an extra copying fee

copied more than two pages of the registers. These modifications have not, however, materially affected the results of the year, which has been altogether an average one, and well adapted to test the natural and legitimate expansion of the system.

The total number of registrations effected during the year was 187,850 against 166,979 during the eleven months of the previous year, or adding one-eleventh to the latter total for the purposes of comparison, against an aggregate of Rs. 182,158. These figures give an increase of 5,692 registrations, or upwards of 3 per cent. per annum. Of the above total 119,700 were compulsory and 68,150 optional registrations, against 92,970 and 74,009 respectively in the preceding year. Of the optional registrations 41,335 affected immoveable property, the balance of 26,815 relating to money, lands, and personal contracts.

The receipts from all sources of the department during the year amounted to Rs. 3,39,781 against an expenditure of Rs. 2,50,181, leaving a surplus of Rs. 89,600. Against this, however, was to be set printing and stationery charges, which amounted to Rs. 29,565-1, reducing the net surplus to Rs. 60,034-15.

The average cost to the public of registering each document has increased from Rs. 1-12 in 1866-67 to Rs. 1-13, but this calculation includes every description of receipts. The ordinary fee actually paid on registration has averaged 15½ annas as against 15 annas during the previous year. The cost to Government of registering each deed has also increased from Rs. 1-4 during 1866-67 to Rs. 1-5. Taking the ordinary fees alone into consideration, there is thus a loss of 5½ annas upon each registration, which however is made up to Government by the extra and additional fees and penalties. The increase in the cost of registration to the public was owing to the modifications in the schedule of fees above noted, and the increase in cost to Government to the expenses of an improved and extended agency.

The table on the margin shows the proportion of the total

-	of re-	of re-	f cost.	of cost pts.
Division.	Proportion of gistrations.	Proportion ceipts.	Propostion of cost	Percentage of on receipts
Chittagong	18.7	10.3	8.4	60.4
Presidency (excluding Calcutta)	îe.	13.8	122	64.9
Burdwan	15.6	13.	12.2	69 3
Patna	15 1	19.6	15.6	58.9
Dacca	10.8	11.8	8.8	56 2
Bhaugulpore	6.2		5.3	61.4
Rajshahye	6.1	7.9	6.8	62.9
Cuttack	5.1	• 3.5	4.9	f02·7
Chota Nagpore and the Sonthal	1 1	1		
Pergunnahs	3.3	2.6	3.6	101.1
Calcutta Office	1.6	6.7	5.3	57.6
Assam and Darjeeling	1.3	1.4	24	125.
General Registry Office	'2	3.	14.5	356.3

number of registrations effected, of the receipts realised, and of the expenditure incurred, as well as the proportion which the cost of registration bore to the receipts in each division of the Lower Provinces and in the General and Calcutta Registry Offices—the aggregate for the whole province being represented by 100. It will be seen that excepting Cuttack, Chota Nagpore

and the Sonthal Pergunnahs, and Assam and Darjeeling, every division was self-supporting. In Calcutta and the Patna and Rajshahye Divisions the receipts were greatest, and in the Chittagong, Burdwan, and Presidency Divisions the least, as compared with the work performed. The cost again in Calcutta and the Patna and Rajshahve Divisions amounted only to three-fifths of the receipts, while in Cuttack, Chota Nagpore, and Assam the cost, especially in the latter division, exceeded the receipts. In the two latter divisions, however, the proportion of cost to receipts has been considerably reduced as compared with the preceding year, while on the other hand Cuttack has ceased to be self-supporting. A large proportion of the cost of the General Registry Office is to be set against the receipts of the whole province, and the heavy percentage of cost over receipts in this office, as shown in the table, is to be attributed to the large expenditure incurred during the year in the compilation of indexes for 1865-66, a charge properly belonging to the previous year.

The proposal for re-constructing the offices of District Registrar

Re-construction of the offices of District Registrar and Sub-Registrar during the year.

of India experimentally for one year, the necessary alterations have been made in the limits of the registration districts, and three new registration districts have been formed, named respectively the Behar, Burdwan, and the Presidency district, each being placed under a special Registrar. The scheme of grouping two or more Sub-Regis-

- Patna and Arrah.
- Bhaugulpore and Monghyr.
- Burdwan and Hooghly.
- Howrah and Serampore.
- Kooshtea, Choondanga, and Ranaghat.
- Mozufferpore and Durbhanga.
- Purneah and Kissengunge. Balasore and Bhuddruck.

# Four new Registry Offices have been opened during the year,

Opening of new Registry Offices, and in-

spection of Registry Offices during the year.

and Juggutsingpore in Cuttack. The Registrar-General inspected personally upwards of 80 offices during the year, the only portions of Bengal which were not visited being the districts of Tipperah, Backergunge, Mymensing, and Noakhally. The Special Registrars also inspected nearly all the offices in their respective divisions.

Rules for the preservation and inspection of Wills filed under the Indian Succession Act.

Act, and notified for general information.

Compulsory registration of Agricultural leases.

defined to include counter-deeds, the registration of kuboolyuts is also

A code of rules has been prepared under the provisions of Section 259 of the Indian Succession Act for the preservation and inspection of wills filed under the

The registration of leases of immoveable property for any term

exceeding one year is compulsory under Section 17 of Act XX. of 1866, and, as the term "leases" is

and Sub-Registrar in the manner stated in last year's report having been sanctioned by the Government

try Offices under one special Sub-Registrar was also introduced at the same time in the groups named on the margin, a special Sub-Registrar being appointed to each group; and a code of rules has been passed for their guidance.

at Tajpore in Tirhoot, Sooteah in

Durrung, Nazir-ka-hat in Chittagong,

compulsory. It was represented to Government that the compulsory registration of such documents is felt as a great hardship by the ryots and their under-tenants, involving as it does the trouble of a journey to and from the Registry Office and its attendant expenses, besides the loss which ensues from their absence from the places of their The report of the Registration Department further showed that the stringency of the law had not resulted in a general registration of agricultural leases, but on the contrary tended to check that interchange of written agreements between landlords and tenants which it was desirable to encourage. On the other hand, had the result been a general influx of registration work, the machinery which Government has at its command for disposing of it would have been quite unequal to the task. For these reasons it has been proposed to the Government of India that the provisions of the law should be altered . so as to exempt agricultural leases from compulsory registration. that, however, cannot be permitted, it has been suggested to provide a simpler form of registration, such for instance as the recording of an abstract of the lease only and filing a copy of it. The Government of India was opposed to any present alteration of the law; but the question had not yet been finally determined at the end of the year.

Some difficulty having been experienced by the Registrar of Joint Stock Companies in respect to the institution of prosecutions for defaults under Act X. of 1866 against

Joint Stock Companies whose registered offices are situated in places other than Calcutta, all Sub-Registrars of Assurances in the Lower Provinces have been appointed Assistant Registrars of Joint Stock Companies for the purpose of conducting these prosecutions on the requisition of the Registrar. When prosecutions have to be conducted against Companies whose registered offices are situated in any place not within the Lower Provinces, the cases will be sent up by this Government to the Government within the jurisdiction of which such offices may be situated, with a request that the necessary proceedings may be taken in the matter.

The indigo disputes in Tirhoot were noticed in last year's report.

During the year under review there was a strong demonstration against the cultivation of indigo in the district of Chumparun, accompanied by instances of illegal violence. The real causes of dissatisfaction on the part of the ryots were believed to be (1) the unusual trouble, hard labor, and constant call on their energy required to carry on the high system of cultivation necessary for the successful production of the Indigo plant; (2) the constant harassment caused to the ryots by the factory servants who, besides committing other acts of oppression, are alleged to be in the habit of taking a very large percentage of the payments made to the ryots as their own perquisites under the general name of dustooree; (3) the fact that the rates which were then being paid for indigo cultivation (apart from all contingent and indirect advantages which the planters

are able to give the curivators) did not give adequate remuneration for the labor expended on the task; (4) the wide spread knowledge existing among cultivators that enormous profits are derived from indigo, and the natural desire on their part to obtain a larger share of this profit; (5) the existing high prices of food which has raised the profits of the production of food-grains, and therefore made indigo still more unpopular than it was; and (6) the absence on the part of the present race of managers of factories of that sympathy with the ryots which used formerly to be felt by the old proprietor planters, who paid much more attention to the well-being of their tenantry. These causes had for some time prepared the minds of the rvots for the present movement, to which, it is believed, they were immediately instigated by certain persons who had their own interests to strye; and this belief appeared to be borne out by the fact that the open opposition to the planters was mainly confined to the estates of the Maharajah of Bettiah, with which the persons referred to were connected as farmers. The present management of the Bettiah estate by an English gentleman is said to have given rise to much dissatisfaction among the influential natives of the Rajah's household, whose opportunities of enriching themselves at the expense of the Rajah have been restricted thereby; and the combination among the ryots was said to have been got up by them mainly with the object of involving the manager of the estate in difficulties, so that the Rajah, disgusted with the management, might allow his affairs to revert to their former neglected condition.

The opposition of the ryots showed itself by the exhibition of a general determination not to sow indigo, and in some cases by the forcible appropriation of the lands already prepared for the cultivation of indigo to other crops. The first instance of such proceedings occurred in a village called Jokeeteyah, the ryots of which, in defiance of the contract into which they had entered with the Lall Serayah Factory, sowed their lands with cold-weather crops; and this example was rapidly followed by other villagers. The aim of the Government authorities under these circumstances was confined (1) to preserving the peace between the contending parties, in which they were so far successful that the factory people were not aggressors in a single instance; and (2) to inducing the planters to raise the rates of remuneration, which has resulted in their having agreed to pay Rs. 12 per beegah where they had hitherto paid from Rs. 7-8 to Rs. 9. planters were urged to put a stop to the practice of the factory servants deducting a percentage as dustooree from the advances given to the cultivators. As the interests of the planters at stake were very consisiderable, and it was very necessary that they should receive prompt and final decisions on their complaints, the Government at their request established a Small Cause Court at Motecharce, with jurisdiction over the entire district of Chumparun, for the trial of all cases of breach of contract between them and the ryots; and, having regard to the strong feeling of excitement existing between the two parties, the Court was composed of two Judges, the one a Covenanted Civil Servant and the other a Native gentleman selected for his ability, independence, and judicial experience, and these two officers were directed to sit together

for the trial of all suits connected with the indigo question. Although the result of this measure belongs more properly to the report for next year, it may be here mentioned that it has been entirely satisfactory. But few suits were instituted, the mere knowledge that such a court was at hand to enforce promptly the payment of damages for breach of contracts being apparently sufficient to deter the ryots from wantonly breaking them. Within nine weeks of the establishment of the court the Lieutenant-Governor was able to put an end to its special constitution, leaving the Native Judge only to preside over it. It is satisfactory to state that before it was too late to retrieve the prospects of the indigo season, all open opposition to the cultivation had ceased.

Forcible impressment of labor at certain Indigo Factories in Dacca.

On an enquiry instituted in connection with an allegation made in a native newspaper as to the forcible impressment of laborers at certain indigo factories between Dacca and

Mymensing, it was ascertained that, although the statement as given in the newspaper was greatly exaggerated, there were seasons at which recourse was had to arbitrary and illegal means in order to compel boatmen and others passing along the Luckya River to assist in getting in the indigo crop. Measures have been adopted to prevent any interference with the traffic in future.

## A British subject named Alexander Murphy having been appre-

Case of Alexander Murphy, a British subject charged with the commission of culpable homicide not amounting to murder on board the American ship Novantum. and general ruling on the extradition of British subjects charged with crime committed on board of American vessels on the high seas.

hended on a charge of culpable homicide not amounting to murder committed on board the American ship Novantum while on the high seas, and the Magistrate of the Southern Division, Calcutta, before whom he was brought for examination having com-

mitted him for trial to the Sessions of the High Court, the Consul General of the United States questioned the legality of the Magistrate's proceedings, and demanded the extradition of the prisoner, on the ground that the alleged crime had been committed on board an American vessel whilst upon the high seas and under the American flag. Such extradition was, the Consul urged, provided for by the treaty for the rendition of criminals existing between the British Government and the Government of the United States. .The demand of the Consul General was set aside on the objection, that the offence of culpable homicide not amounting to murder was not among the offences enumerated in the treaty referred to by him, as those in which extradition could take place. With a view however to avoid complications in future, a reference was made to the Secretary of State for an authoritative ruling in respect to the interpretation to be given to the terms of the extradition treaty in cases of a similar nature. This ruling has been since communicated, and is to the effect that the words in the treaty "committed within the jurisdiction of either" mean the jurisdiction of one and not of the other, and that therefore, although the offence was committed on board an American Merchant ship on the high seas, and the offender was by reason of the national character of the ship subject to the jurisdiction of the United States at the time of committing the offence, yet as he was a British subject, and a British Court would take cognizance of the offence by means of the national character of the offender as soon as he came within British territory, the case would not lie within the scope of the treaty.

Extension of the Gambling Act.

City of Patna and its suburbs, towfi of Behar, and the Dinapore Nizamut in the Patna District,

Towns of Gya, Tikaree, Dacodnugger, and Aurungabad in the Gya District,
Town of Purneah in the Purneah Dis-

Towns of Deoghur, Nulla, Saruth, and Rohnee in the Deoghur District; and Towns of Kishnaghur and Santipore in the Nuddea District,

The passing of the Gambling Act (II. B. C. of 1867) was noticed in last year's report. provisions of the Act have since been extended to the places named on the margin.

### SECTION II.—LEGISLATIVE.

THE Report of the Proceedings of the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations for the Session of 1866-67.

Session of 1866-67 was brought down to the conclusion of the official

year terminating on the 31st day of March 1867.

Up to that period but three Acts had been completed during the Session, but the Report shows the several Bills which were then pending.

The Council continued to sit till the 6th July 1867, and during

that period the following Acts were passed:—

An Act to explain and amend Act VI. of 1862 passed by the Lieutenant-Governor of Bengal in Council, and to give validity to ertain judgments. (Received the assent of the Lieutenant-Governor on the 30th April 1867, and of the Governor-General on the 21st May

Act No. IV. of 1867.—This Act was rendered necessary in consequence of a mistaken construction of Act VI. of 1862 on which many appeals had been decided. It was believed that by that Act, power had been conferred upon Collectors to refer appeals in proceedings

under Act X. of 1859 to Deputy Collectors, and that Deputy Collectors in charge of districts had power to hear such appeals; and this construction had received the sanction of a decision in the High Court. A subsequent decision of that Court having, however, ruled that no appellate jurisdiction was conferred on Deputy Collectors by that Act, It was deemed expedient by legislation to give validity to decrees pronounced on the faith of the former erroneous decision. The Act also empowered the Lieutenant-Governor to confer appellate jurisdiction in such cases upon qualified Revenue Officers, not Collectors of districts whenever he may deem it expedient.

An Act for shortening the language used in Acts passed by the Lieutenant-Governor of Bengal in Council. (Received the assent of the Lieutenant-Governor on the 23rd May 1867, and of the Governor-General on the 30th idem.)

legislation, and is based on an English Act of the same effect.

An Act for the better regulation of Police in Towns and Municipalities in the Territories under the control of the Lieutenant-Governor of Bengal. (Received the assent of the Lieutenant-Governor of Bengal on the 30th April 1867, and of the Governor-General on the 3rd June 1867.)

such Police from the town in which they may be employed.

Act No. VII. of 1867 remedies some difficulties which were found

An Act to amend Act III. of 1864 passed by the Lieutenant-Governor of Bengal in Council. (Received the assent of the Lieutenant-Governor on the 30th May 1867, and of the Governor-General on the 17th June 1867.)

town was non-resident or could not be found, it was frequently impossible to collect the rates payable in respect of such house or property; and this Act provided that in such cases the Municipal Commissioners might enforce the rate against the occupier, who may deduct the amount paid from any rent due to the proprietor. This Act also provided that proceedings under the Municipal Act should not be affected by a mere mistake or error when the provisions of the law were substantially fulfilled. It enacted that every District Superintendent of Police should be an ex-officio Municipal Commissioner for all places in his district; it empowered the Government to appoint nonresident owners of property to be Municipal Commissioners; and it legalized expenditure from Municipal rates for Hospitals, for vacci-

Act No. VIII. of 1867 .- This Act was passed to carry out an

An Act to provide for the recovery of rates for water supplied by the East India Irriga-tion and Canal Company. (Received the assent of the Lieutenant-Governor on the 13th June 1867, and of the Governor-General on the 27th idem.)

purposes connected with irrigation.

nation, and for lighting streets.

the East India Irrigation and Canal Company, and to make arrangements for the supply of water by that Company. It provides that rates payable for water supplied for irrigation under that agreement shall be deemed to be rent, and that suits respecting water for irrigation and payments for it shall be heard in the Revenue Courts according to the provisions of Act X. of 1859. It provides for the agreements to be made with the cultivators in respect of irrigation water; it imposes criminal liability on persons negligently permitting to escape, or abstracting irrigation water; and gives power to enter lands for

agreement which had been made

between the Secretary of State and

Act No. V. of 1867 provides that in future Acts of this Council certain words and expressions shall receive a peculiar interpretation. It merely dispenses with the necessity of repeating in each separate Act certain clauses which almost invariably introduced in

Act No. VI. of 1867 provides that all Police employed in towns shall be a portion of the general Police establishment, and that they shall cease to be appointed or employed under the provisions of Act XX. of 1856; and it makes provision for raising the expense of

in levying rates imposed under Act III. (B. C.) of 1864 (the District Municipal Improvement Act.) It appeared that when the owner of a house or property in a Municipal

An Act to amend Act VI. of 1863 and Act VI. of 1866 passed by the Lieutenant-Governor of Bengal in Council. (Received the assent of the Lieutenant-Governor on the 22nd June 1867, and of the Governor-General on the 1st July 1867.)

Act No. IX. of 1867.—This Act was passed to remedy some defects in the Calcutta Municipal Acts which had been discovered in the course of their operation. Difficulties had been found in enforcing the tax upon horses and carriages, and provision was made to remove

such difficulties. Powers were also conferred on the Justices of Calcutta to enable them better to discover persons liable to the License Tax on trades and professions. The Justices were also empowered to purchase lands outside Calcutta if required for the purposes of the Calcutta Municipality, and to demise lands vested in them. The sum to be raised under their borrowing powers was restricted to 55 lakhs. Power was given to proceed against offenders against the Municipal Acts in default of their appearance. The provisions respecting the intended water-supply of Calcutta were amended. Power was given in certain cases to assess for the lighting and water rates the owner instead of the occupier, giving to the owner the power to recover from the occupier payments made on account of such rates.

The Justices were also empowered to make arrangements for demising any Railway made by them or for giving working powers over it.

An Act to continue the existing settlement of the Land Revenue in the Districts of Cuttack, Pooree, and Balasore, until the expira-tion of the year 1304 Umlee. (Received the assent of the Lieutenaut-Governor on the 6th July 1867, and of the Governor-General on the 10th idem.)

Act No. X. of 1867 provided for the extension for thirty years of the then existing settlement of Orissa, which was on the eve of expiry, as it was not deemed expedient at present to introduce a permanent settlement into the Province.

An Act to provide from rates to be levied in the Town of Calcutta the expense of the in the Town or Calcutta the expense of the Police of that Town, and to enable the corporation of the Justices of the Peace for the Town of Calcutta to apply a portion of the Municipal Fund of the said Town for the support of a Pauper Hospital. (Received the English of the Lightpant Calcuttance on the 20th assent of the Lieutenant-Governor on the 30th May 1867, and of the Governor-Gen ral on the 1st July 1867.)

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Act No. XI. of 1867 imposes on the rates of Calcutta the expense of the Police Force in that town. It provides for the preparation of estimates of the amount to be charged to the Town of Calcutta for Police, and authorizes the levy from occupiers of houses or lands in Calcutta of a rate not exceeding 3 per cent. This Act also empowers the

Justices to apply a portion of the Municipal Fund in the support of a Pauper Hospital.

Two Bills, one to enable the Justices of Calcutta to exercise their Bills which did not receive the assent of the Governor General.

borrowing powers for the purpose of improving the Port of Calcutta before a complete scheme of im-

provement had been adopted, and one to amend the law relating to the transport of laborers to the districts of Assam, Cachar, and Sylhet, and their employment therein, were also passed by the Council; but to both of these Bills the Governor General refused his assent.

Two other Bills, one for the better regulation of lodging-houses in Pooree, and one for making better Bills withdrawn. provision for the regulation of beats plying for and carrying passengers within the Port of Calcutta, were withdrawn.

On the 18th January 1868 the Council re-assembled, but none of the Bills introduced since the Session of 1867-68. commencement of the Session had

passed into law at the close of the official year.

A Bill had been introduced early in the Session to provide for the conduct of sales of tenures in satisfaction of public demands recoverable as arrears of land revenue. This Bill was, however, withdrawn on the 21st March; and at the close of the official year the following Bills were pending: -

A Bill to make further provision for the survey of Steam Vessels plying within the Provinces subject to the Lieutenant-Governor of Bengal. This Bill was introduced on the 18th January 1868, and referred to a Select Committee on the 15th February, who made their

report on the 19th March.

A Bill to amend and consolidate the law for the regulation of Police in Towns under the control of the Lieutenant-Governor of Bengal, and for the conservancy and improvement thereof. This Bill was introduced on the 7th March 1868, and referred to a Select Committee on the 21st idem.

A Bill to make further provision for the recovery of Land Revenue and public demands recoverable as arrears of Land Revenue. This Bill was introduced on the 28th March 1868.

A Bill to amend the provisions of Act IX. of 1867 (an Act regarding the assessment of lands gained from the sea or from rivers by alluvion or dereliction within the Provinces of Bengal, Behar, and Orissa.) This Bill was introduced on the 28th March 1868.

As none of these Bills had passed at the close of the official year. and as they all received considerable modification after they had passed through the Select Committee, it is not necessary to give a summary of their provisions as they stood on the 31st of March. In the Appendix will be found a Statement (E. 1) of the Acts passed by the local Legislature during the year, and another (E. 2) of the Bills proposed or pending before the Legislature at the close of the year.

#### SECTION III.—REVENUE.

### LAND REVENUE.

The annexed return shows the demands, collections, remissions. and balances of Land Revenue for the Demands and collections of Land year 1867-68, compared with the year Revenue. immediately preceding it, and with three anterior quinquennial periods. The figures given for 1866-67 are

BENGAL ADMINISTRATION REPORT.

YEAR.	Number of estates.	Current Demand.	Total including Arrear Demand.	Collections.	Remissions.	Balances.
,		Rs.	Rs.	Rs.	Rs.	Rs.
1852-53	182,540	3,63,85,073	4,05,43,577	8,61,62,554	5,00,260	38,80,763
1857-58	182,153	8,67,21,286	4,00,73,051	3,65,38,028	2,77,162	32,57,861
1862-63	193,472	8,71,89,135	4,05,27,146	3,71,15,827	1,39,158	<b>32,72,</b> 161
1866-67	228,681	3,78,80,896	3,97,81,492	3,64,58,029	1,27,332	<b>31,9</b> 6,131
1867-68	229,140	3,79,96,642	4,12,51,495	3,72,10,624	98,544	39,42,327

for twelve, instead of cleven months, viz., from April 1866 to March 1867, to admit of a fair comparison. The current demand continues to exhibit a steady increase. The collections also have increased, while the remissions have been considerably reduced. A large increase is shown in the balances

at the close of the year.

A Statement (F. 1) in the Appendix exhibits the results of the year in detail on account of each division separately, the increase in balances being shown to be greatest in the Burdwan, Chittagong, Cuttack, and Dacca Divisions. In the Burdwan Division the recovery of only Rs. 12,116 was considered doubtful, the amount being due from the farmer of a canal which had been abandoned. In the Chittagong Division the realisation of upwards of Rs. 31,000 has been suspended on account of the Cyclone of November 1867, an account of which is given in a subsequent chapter; and Rs. 14,000 were due from Kootubdea, which has suffered from diluvion. The balance in the Cuttack Division was attributed to drought and inundation, on account of which large sums have been suspended and large remissions sanctioned. In the Dacca Division the balances were heaviest in Sylhet, and were due mostly from petty permanently-settled estates and from petty Jynteah farmers. The advance payments during the vear amounted to Rs. 4,56,390 against Rs. 4,42,873 of the previous vear.

The number of petty estates redeemed during the year was 185,

Redemption of Government Revenue-

District.	Number of Estates.	Government Revenue.			Amount paid for redemption.			
Chittagong Moorshedabad Mymensing Tirhoot Calcutta Suburbs of Calcutta Total	•••	62 1 7 5 86 24	Rs. 21 0 2 2 205 52	10 11 15 14	9 7 2	Rs. 216 7 29 29 3,865 833 4,481	11 3 7 4 14 0	P. 6 10 8 4 7 4

with an aggregate revenue of Rs. 286-0-9½, the price of redemption amounting to Rs. 4,481-10-3. The total number of estates redeemed up to the close of the year was 15,243, paying a revenue of Rs. 8,317-1-1, the value paid for redemption amounting to Rs. 96,117-5-1.

It was mentioned in last year's report that the permission to redeem

petty estates had been withdrawn in all places with the exception of Chittagong, Calcutta and its Suburbs, and Chinsurah. But the redemption money on account of the estates in Moorshedabad, Mymensing, and Tirhoot shown in the marginal table having been paid into the Collectorate before the receipt by the Collector of the orders withdrawing the concession, the estates were allowed to be redeemed.

The price paid for the redemption of land revenue in Calcutta

Redemption of ground rent in 15 years' purchase, while the rate in the Mofussil generally was 20 years' purchase, the concession made in favor of Calcutta and its Suburbs being based on the expectation that it would serve quickly to diminish the number of petty rent-paying holdings, so as to admit of a considerable reduction in the expenses of collection. This anticipation has, however, not been realised, only 515 holdings out of 11,481 having been redeemed in Calcutta in thirteen years. The rate of redemption in Calcutta and Punchanogram has therefore been raised to 20 years' purchase, being the rate obtaining in other places.

The sale of proprietary rights in Government estates during the

Sale of proprietary rights in Government Estates.

	Number of Estates sold.	Area in acres.	Government demand with which sold.	Annual revenue.	Price realised.	
In 1867-68 {	Whole 113 Shares 7	25,438 438	Rs. 34,917 353	Rs. 43,221 529	Rs. 2,63,059 36,675	}
Total to the end {     of 1867-08 {	Whole 4,900 Shares 314	910,077 43,996	11,08,902 36,569			•
Total	******		•••••		1,07,81,924	

year, and up to the close of it, is shown in the annexed statement. The number of whole estates remaining for sale was 1,830, and of shares 37; the price expected from the former being Rs. 51,14,000, and from the latter about Rs. 2,70,000.

The result of the sale of plots made over temporarily to the

			. (	
	Number of plots sold.	Area in ares.	Price realised.	
,	,		Rs.	
<sup>4</sup> In 1867-68	21	99	5,548	
Up to the end of 1867-68	77	835	29,035	•

Railway Company, but subsequently relinquished by them, is shown on the margin. At the close of the year there were 34 plots with an area of 279 acres ready for sale, the price expected to be realised by their sale being Rs. 23,207.

The Statements F. 2 to F. 5 in the Appendix give all the particu-Grants and sales of Waste Lands, and commutation of revenue of Waste Lands. lars regarding the grants, &c., of waste lands up to the close of the year.

The number of grants under the old rules made during the year was 6, having an area of 8,789 acres, with an eventual maximum revenue of Rs. 2,673. The total number of these grants made up to the end of the year was 573, with an area of 1,268,663 acres, the present revenue received from them being Rs. 32,155, and the eventual maximum revenue Rs. 4,02,014.

The number of grants under the old rules redeemed during the year was 8, with an area of 19,596 acres, for which the price of commutation paid already amounted to Rs. 15,156, while the balance remaining to be gradually paid up was Rs. 59,626. The total number of these grants redeemed up to the end of the year was 98, with an area of 240,076 acres, for which the price of commutation already-paid amounted to Rs. 2,79,592, and the unpaid balance to Rs. 3,40,135.

The sales of waste lands during the year were very few, the number of lots sold being 3 only, with an area of 1,518 acres, the price already paid for which amounted to Rs. 2,183, while the balance remaining unpaid was Rs. 1,614. The total number of lots sold up to the close of the year was 398, having an area of 376,716 acres, the price already paid for which amounted to Rs. 7,93,933, and the price remaining to be paid to Rs. 7,11,762.

It was stated in last year's report that an exceptional rule had been added to the Waste Land Rules permitting tea planters to throw up any one or more of their lots, and to

accumulate all the payments made on account of lots so thrown up towards the payment for any particular lot which they wish to retain. At the suggestion of the Assam Tea Company the rule has been since further extended so as to permit the transfer of sums paid as purchase money for relinquished waste lands, to the credit of lots held under commutable leases under the old rules of Darjeeling, Assam, and Cachar. The indulgence has been further extended so as to admit of a grantee relinquishing a compact portion of any lot and retaining the remainder, but these partial resignations are to be permitted after

particular enquiry in each case, and the right of enquiring into and determining the proportionate value of the portions of lots which are to be retained and resigned respectively has been reserved to the Government.

Extent to which grantees have availed themselves of the permission to throw up lots.

Area of grants relinquished to end of 1867-68 ... ... 72,806
Area of land sold and subsequently relinquished ... ... 274,541

It will be perceived from the memorandura on the margin, that proprietors of waste lands have availed themselves to a considerable extent of the concession accorded to them of relinquishing their lands.

The conditions ander which the Government sanctioned the purchase of Waste Lands without presurvey.

Purchase of Waste Lands without presurvey were noticed in the reports of 1863-64 and 1864-65. The Board

1863-64 and 1864-65. The Board during the year under review proposed that the concession in question should now be withdrawn, both because it had given rise to many misunderstandings in the identification of boundary, and also because it was no longer necessary, since no applications for fresh lands were being received. On the other hand, the Landholders' Association, though admitting that owing to the depression of the tea interest the withdrawal of the privilege was not likely to cause any present inconvenience, were strongly of opinion that the permission should be allowed to remain in force, as the demand for land was sure to revive with the revival of the prospects of tea cultivation, and because the withdrawal of the concession was likely to be received by the public as indicating a change in the liberal policy hitherto followed by Government in regard to tea cultivation. The question having been carefully considered it did not appear to Government that in the present position of affairs the continuance of the concession was really necessary, but since the Landholders' Association attached so much importance to its continuance, the Lieutenant-Governor decided that it should not be withdrawn altogether, but modified so as to remove the difficulties of identification. To this end it was ordered that before any lot should be put up to sale in anticipation of survey, the applicant should be expressly required to cut a boundary road round the lot to the satisfaction of the Collector, and to erect boundary pillars. meet cases in which the original applicant may be outbid at the sale, and may not become the eventual purchaser of the lot, it has been further ordered, that it shall be made a condition of the sale that the purchaser shall refund to the original applicant the amount estimated by the Collector as representing the fair cost of clearing the boundaries. \* The propriety of withholding all lots for sale which have not been previously surveyed has again been brought under discussion by the Government of India, and is still under consideration.

The number of cultivation leases taken up during the year under the ordinary settlement rules of the several districts was 115, with an area of 22,919 acres, of which the initial revenue was Rs. 705, and the eventual maximum revenue Rs. 11,947

revenue was Rs. 705, and the eventual maximum revenue Rs. 11,947; and the number of these leases altogether taken up to the end of the

year was 826, with an area of 124,884 acres, of which the present income was Rs. 67,310 and the eventual maximum income Rs. 1,15,955. The terms on which leasehold grants are held in the tea districts Waste Land Rules—clearance condition in the report for 1864-65. During tions of the leasehold grants. the year under review the Landholders' and Commercial Association urged upon the Government the necessity of altering some of those conditions on the following grounds, viz., (1) that the old rules of 1864 containing the clearance conditions were never suited to such lands as are taken for making tea gardens. the character of such lands being totally different from the lands in which rice will grow; (2) that the planter does not require for his tea garden so large an area as that on the clearance of which the conditions of the rules insist, while, on the other hand, he does require a large tract in forest to supply him with charcoal and with wood for his tea boxes; (3) that considerable tracts of other lands are cleared and brought under cultivation by settlers imported into the country by the planter as laborers, &c., for which he receives no credit, as they lie beyond the boundaries of his grant; and (4) that, in the more advanced period of the lease, the clearance conditions cannot be fulfilled from the very uncertainty of the tenure arising from the power of Government to resume the lands, which prevents capitalists from affording the assistance necessary for effecting that clearance. Under these circumstances the Association proposed that the Government should cancel the clearance conditions so as to release the lease-holders from every obligation but that of keeping up a bond fide tea garden. These propositions being considered reasonable, the rules were modified accordingly. The requirement of Section 6, Clause 1, of the existing Waste Land Rules (issued by the Board of Revenue, with the approval of Government) to the effect that no parcel of land held on lease under the old Rules of October 1854 can be commuted to freehold until all clearance conditions which may have fallen due have been fulfilled, was abandoned, and it was ordered that in future lease-holders will be allowed to commute to free-hold such compact parts of their holdings as they wish to retain, without question as to whether they have fulfilled the clearance conditions, and that lease-holders who may not wish to commute their holdings to free-hold shall be allowed to throw up portions of their holding and to select compact portions which they shall continue to hold under the Rules of 1854, but free from the clearance conditions of those rules. It was distinctly explained that the reduction of a holding to an extent at which the uncleared area should bear a reasonable proportion to that which was cleared, and the establishment of a bond fide tea garden would be conditions which must be fulfilled before the admission of any holding to the

722 estates were sold during the year for the recovery of their own arrears, of which 51, with a revenue of Rs. 3,586, were purchased for Government at a total cost of Rs. 36.

benefit of these concessions.

while the remaining 671) bearing a revenue of Rs. 49,295, were purchased by private individuals for Rs. 8,89,040. The arrears of revenue for which the estates were sold amounted to Rs. 16,329. There were no sales in Beerbhoom, Pooree, Bograh, Pubna, and Rungpore. The districts in which the largest rumber of estates were sold were Burdwan, Chittagong, and Sylhet The number sold in Burdwan was 106, in Chittagong 188, and in Sylhet 123. The aggregate Government revenue of these 417 estates was Rs. 9,638, while the price they fetched at sale was Rs. 1,46,741, or on an average of upwards of fifteen times the revenue.

In 55 cases deposits under Section 23 of the Act were forfeited by purchasers, and in 19 the proprietors regained their estates. 3,034 estates were exempted from sale under Section 18. Twenty shares separated under Sections 10 and 11 were sold with a revenue of Rs. 12,226 for Rs. 1,18,969, for dues amounting to Rs. 3,126. The rights and interests in ten estates were sold for Rs. 530, to recover arrears due from other estates amounting to Rs. 432. The rights and interests in 23 other estates were sold for Rs. 13,137, for the recovery of demands other than land revenue amounting to Rs. 13,460.

There were 28 appeals against sales under Section 25, and in four of these the sales were annulled.

998 separate accounts of shares, bearing a revenue of Rs. 3,17,191 were opened during the year under Section 10 of the Act, the number of such accounts opened to the end of the year being 4,059, bearing a revenue of Rs. 19,27,083. One hundred and highty-nine separate accounts were opened under Section 11 for portions of estates bearing a revenue of Rs. 89,568, and the total number of accounts of this description opened to the end of the year was 694, bearing a revenue of Rs. 2,04,155.

The table on the margin shows the entries made in the common and

TENURES REGISTERED TENURES REGISTERED IN 1867-68. UP TO THE CLOSE OF 1867-68. Aggregate rent. DESCRIPTION OF ENTRIES. Area in acres in acres Number. Number Rent. Rs. Common { Modern Buildings, &c. 4,179,504 14,87,474 41 358 139,107 73,503 2,302 206 2,343 4,179,545 14,87,827 Total 207 139,109 73,523 ••• Istimrari 243,242 68,224 13 69,156 not Ancient rent SPECIAL fixed 10 4,364 2,18,262 224 823,559 Modern 3.919 Buildings, &c. 12 Total 72,143 240 572,369 2,87,435 13 247,606

special registers under Sections 39 to 42 of Act. XI. of 1859 during the year, and up to the close of it. The parent estates affected under the head of common registry, 1,334 in all to the end of the year, under the head of special registry, 138.

Several instances of great hardship caused by the provisions of Proposed amendment of the Sale Law. the Sale Law, whereby sales after a brief period become irrevocable, whatever error of fact or law may be afterwards discovered, having been brought to the notice of Government, a Bill has been introduced in the Council of the Lieutenant-Governor for making Laws and Regulations, with a view to amend the law as it stands at present, and to make such further provisions for the recovery of arrears of land revenue as seemed to be called for. The Bill was still under consideration at the close of the year.

A Statement (F. 6) in the Appendix gives an abstract of the proceedings under the Proceedings under the Rent Laws.

Rent Laws during

		In 1866-67.	In 1867-68.
** ***		•	0 - 44
For Pottahs or Kuboolyuts, &c.	•••	7,997	8,041
" Illegal exaction, &c	•••	1,264	898
" Abatement	•••	591	690
,, A	•••	85,153	79,716
T211		239	129
" A"	•••		
,, Arrears and ejectment	•••	5,445	3,549
,, Re-instalment	•••	2,946	1,668
" Distraint	•••	2,217	1,417
Accounts from Agents,		1,078	657
, Assessment of rent-free esta		1 -,	
,, ,,	- ,	14	5
	•••		
Resistance of process cases	•••	103	88
Total	•••	107,047	96,928
		1	!

			In 1866-67.	In 1807-68.
APPLICATI	ONS FOR			
Ejectment Registry Leave to Eleasure Measurement by Co Record of tenures i			1,753 246 388 100	1,261 131 265 125 5
	Total	•••	2,493	1,807
Notic	ES OF			
Enhangement Relinquishment Deposit	•••		7,153 951 22,638	24,011 5,560 16,663
	Total	•••	80,742	46,234

ceedings under the Laws during Rent the year. The number of suits instituted was 96,928 against 107,047 in the preceding year, figures for the latter being augmented by one-eleventh to exhibit an approximately accurate comparison. A comparison under each head is shown on the margin. second statement on the margin also exhibits a similar comparison of the number of applications and notices in 1866-67 and 1867-68 respectively. The number of suits instituted has been generally less than in the previous year, the only headings under which a marked increase is shown being those of notices of enhancement and relinquishment. The number of suits revived was 3,268 against 3,456 in the preceding year;

and the rumber of suits re-heard was 1,773 against 2,200.

The disposals during 1867-68 were 103,125 suits and 2,046 applications, against 124,616 suits and 2,666 applications in 1866-67. The suits disposed of after final proceedings were 71,281 against 88,698 in the previous year. 7,866 suits were pending on the file at the close of the year, of which 6,068 half been instituted within the month. The number of pending suits at the end of the previous year was 9,024. The decrees executed through the Collector had fallen from 67,843 to 61,587.

The number of appeals filed before the Collectors was 5,279, to which are to be added the arrears of the previous year amounting to 605 cases. The total number of appeals on the file for disposal was therefore 5,881, and 5 these 5,381 were disposed of, leaving 503 pending. The appeals disposed of in 1866-67 were 6,064 out of 6,724 cases on

| 1866-67. | 1867-68. | Rs. |

the file. The value of new institutions during the year under report and the preceding year are compared on the margin.

The propriety of transferring the adjudication of rent suits to the Civil Courts having been considered, it has been deemed advisable to make over to the Civil Courts in the perma-

nently-settled districts such of the business under Act X. of 1859 as is judicial in its nature; and a Bill to legalize the measure was under preparation in the Legislative Department after the close of the year.

The pay of the regular peons employed in the service of processes has been raised during the year from Rs. 5 and 6 to Rs. 6 and 7, respectively.

The number of peons engaged in the service was 2,324, of whom 547 were paid at the rate of Rs. 7 a month, 1,063 at the rate of Rs 6, and 714 were hired as their services were needed. The number of processes paid for during the year was

45,097 Issued free for 2 annas each 42,488 ••• for 4 64,130 ,, ••• 103,780 for 8 for 8 ,, ,, for 1 Rupee ,, ,, • • • 121,565 for 2 Rupees,, 27,899 Total 404.959

359,862, and the number of processes issued free of charge was 45,097. A classification of these processes is shown on the margin. The number of processes actually served was 400,673, of which 38,535 were served singly.

On 23,568 journies two processes were served, on 14,723 journies three, and on 41,532 journies more than three, the entire number of processes being served in 118,858 journies.

The receipts and disbursements of the process fund during the

| Rs. | Rs.

year are noted on the margin. The districts showing a debit balance at the close of the year were those of Purneah, Balasere, Cachar, Sylhet, Bograh, Dinagepore, Maldah, Rajshahye, Soonderbuns, Gowalparah, Luckimpore, and Western Dooars. The largest balances were in Rajshahye,

Purneah, and Cachar, but in no one of them did the balance exceed Rs. 1,252.. The greatest profits were shown in the districts of Bhullooah, Chittagong, Tipperah, and Jessore, the largest amount realised in them being Rs. 7,104 and the smallest Rs. 5,047.

The expediency of introducing into the Lower Provinces the plan followed in the Punjab of collecting Proposal for introducing the Punjab process fees by means of distinctive system of collecting process fees by means stamps in lieu of cash payments was

of distinctive stamps.

Government of India. The conclusion arrived at was to the effect that, as the system now in force is working well and smoothly, nothing was to be gained by changing it in favor of the Runjab system, unless the Punjab ad valorem system were introduced in its integrity, and the process fee were levied with the institution stamps as is done there. This system, however, was condemned by the late Committee on Judicial Stamps, as being unsuitable for Bengal. A reply to this effect was communicated to the Government of India.

The question of the re-settlement of Assam was considered during the year in connection with the survey operations which are being carried on in that province, and it was decided, in consultation with the most competent authorities on the subject, that the assessment throughout the province should be raised to the rates noted on the margin, the full-

Rs. As. P. Homestead or garden land ... ... 1 0 o per beegah. Roopeet or low rice land ... Faringatee or mustard an 0 10 0 ditto. and dry weather crop lands 0 8 0 ditto. •••

discretion est left with the Commissioner to carry out the measure within such time

considered at the suggestion of the

such manner as he may find expedient. The rates hitherto in force throughout Assam ranged from 5 to 6 annas a beegah for roopeet or low rice lands; and from 4 annas to 4 annas and 6 pic for other lands.

The new settlement will follow the professional survey as closely as possible, and the principles on which it is to be made were laid down as under:

- The term of settlement shall ordinarily be ten years, but it will be in the discretion of the Commissioner to make settlements for 15 years where, in his epinion, special local circumstances make such a term desirable.
- The settlement for all lands which are found occupied shall be made directly by the settlement officers with the occupant ryots; the rates of assessment shall be fixed for the term of the settlement, but shall be liable to alteration in future settlements.

Holdings so settled with the ryots shall be hereditable and transferable, on the condition that transfers are registered in the office of the Deputy Commissioners or mouzahdars.

Lands which may be brought under cultivation during the currency of the settlement shall be assessed on actual measurements year by year. At the next settlement a hereditary and transferable title will be conferred on the cultivators who may be found in possession of land which they have so brought under cultivation, or on

their representatives.

5. For the purpose of making collections directly from the ryots, the mouzahdars will be retained on their present footing. They will be renumerated by a commission of 15 per cent. on the rents which they may pay in; they will be liable to dismissal for misconduct. Ordinarily when a mouzahdar has performed his duties satisfactorily, the Deputy Commissioner will select a qualified successor from the members of his family, but this will be purely an act of favor in recognition of the mouzahdar's services.

6. In order to give the mouzadars an interest in using their influence to extend the cultivation during the currency of the settlement, they will receive an allowance of 50 per cent. on all rents which may be collected from lands brought into cultivation after the

first settlement of the mouzah.

7. The ryots of each village, or of each cluster of villages, shall be required at the time of settlement to nominate a headman from among their number, whose duty it will be to assist the mouzahdar in collecting rents and pointing out lands newly brought into cultivation; he will also be required to report crime, to assist in apprehending offenders, and to give all local information which may be called for.

Subsequently, however, it was found that the ryots, so far from regarding the fixed settlement for 10 years as a boon, looked upon it as an additional hardship that not only should their rates be raised, but also that they should be called upon to bind themselves to these higher rates for several years. It was also represented that the rule was in many cases unsuitable to Assam, owing to the Assamese custom of frequently changing lands, and of not adhering to the same spot as Bengalee cultivators do. It was consequently pointed out to the Commissioner that the final settlement was designed entirely as a boon to the cultivators, and that when the boon was not appreciated it should certainly not be insisted on.

Strong objections were also raised against the 6th rule, which was altogether left out, as it was considered likely to give rise to a combination among the mouzahdars of neighbouring mouzahs to entice away the ryots of other villages in their endeavours to extend the cultivation within their own limits.

As the last settlement of the Damin-i-koh in the Sonthal PerRe-settlement of the Damin-i-koh.

Re-settlement of the Damin-i-koh.

April 1868, a re-settlement of the country has been authorized on the system to which the people are accustomed, viz., based generally on the number of plonghs in each village; and the term of settlement has been fixed for six years. The new settlement, it is anticipated, will have the effect of considerably increasing the revenue; and it has been ordered that the opportunity should be taken to introduce a system of money payment to the heads of villages and pergunnahs for the execution of Police and other duties, a commission of 8 per cent. being paid to the manjees, and of 2 per cent. to the pergunnite. This, apart from the intrinsic justice of the

measure, will enlist the village heads, who kave great influence with the people, on the side of Government. The re-settlement has been especially assigned to two Assistant Commissioners selected for the duty.

CUSTOMS.

· Results of the year.

A Statement (G. 1) in the Appendix shows the entire revenue derived from duties of Customs at Calcutta and the out-ports of Chittagong. Balasore, Cuttack, and Pooree, together

with the expenditure incurred and the net revenue realised during the year 1867-68, as compared with the revenue realised during the corresponding twelve months of 1866-67 and four preceding years. The total net revenue derived during the year under review was Rs. 3,06,82,936

Collections in Calcutta.	1866 inclu April	ling		1867-68		1967-69 Increase. Decr		Increase.		Decreas	e.
Import duty Export duty Salt duty Wharf Rent Other receipts Salt Ware- house Rent	Rs. 71.12.94 17.62.88 1,79,52.03 60.06 54,06	4 4 0 1 7 6 8 3	0 0 6 11	85,93,18 23,56,64 1,97,89,07 66,57 1,02,35	3 15 3 13 8 9 3 7 6 2	10 0 8 0 0	14,80,243 5,93,764 18,37,048 6,506 48,287	11 9 7 0 14	10 0 9		P.
· Total	2,69,69,19	ישק דו		3,09,83,36 educt decr			39,65,850 1,680				7
				Net incre	ase		<b>39,64</b> ,170	0	2	•···••	

against 2,65,97,159 derived in the preceding year, including the month of April 1866, the result shown being an increase to the extent of Rs. 40,85,777. gross collections in the Port of Calcutta are noted on the margin, and exhibit a net increase of Rs. 39.64.170-0-2.

The value of the trade of Calcutta during the year, as compared

Trade of the Port of Calcutta.

Value of	1866-67, including April 1866.	1867-68.	Increase.	Decrease.
,	Rs.	Rs.	Rs.	Rs.
Dutiable Imports	13,49,02,974	16,26,64,557	2,77,61,583	
Free Imports	10,75,10,905	7,15,25,308	•••••	3,59,95,602
Dutiable Exports	5,55,67,715	5,30,60,659		25,07,056
Free Exports	19,24,68,955	20,35,72,295	1,11,03,340	•
	49,04,50,549	49,08,22,814	3,88,64,923	3,84,92,658

with the corresponding period of the preceding year, is shown in the annexed rcturn: and the Statements G. 2 and G. 3 in the Appendix exhibit, in a concise form, a comparison for the same periods of the quantity and value of the chief articles of import and export, both dutiable and free.

Rectification of errors in the returns

It must be here stated, that in computing the value of imports for the year, the value of only goods received during the year have been taken into account, whether passed out

for consumption or placed in bond. This procedure had been always followed also in previous years, but in the returns of the preceding year the value of dutiable goods passed out for consumption from bond as well as ship-board were erroneously entered by the Board of Revenue and adopted in the Administration Report. This error has been rectified in the figures now shown for 1866-67.

There were some other discrepancies also in the figures embodied in last year's repeat owing to the omission, on the part of the Collector of Customs, to include in the value of dutiable imports the value of certain goods imported from British Indian Ports, and other miscellaneous items, and also on account of mistakes in converting the quantity of particular articles from maunds into hundred weights. All these errors have been corrected in the figures new shown for 1866-67.

A review of imports during the year exhibits an increase in value

Review of Imports.

			Increase in velue.
Dut•able	Imports.		Rs.
Salt		•••	11,03,307
Piece Goods	•••		1,64,98,086
Twist	•••		6,99,982
Iron	•••		9,92,795
Copper	***	•••	22,88,570
Patent Metals	•••		4,88,295
Spelter	•••	•••	6,14,741
Wines			1,03,202
Spirits	•••		1.63.589
Rum	•••		10,511
Hardware and	Ironmon	gery	43,22,070
Millinery and	Haberdas	herv	94,451
Oilman Stores			21,057
Provisions	***		79,540
Tea			47,216
Free I	mports.		
Cotton			223
Machinery	•	]	47,60,518
Agricultural In	polements		17,097
Paper and Bool			1,16,848
Coal and Coke			9,73,062
		1	3,. 3,002

•				Decrease in value.
Dutio	ıble Is	nports.		Rs.
Lead				54,732
Tin	•••			9,76,327
Quicksilver	•••	•••		1,01,370
Other Mets		•••		3.79 496
Malt Liquo		•••	•••	9.18 904
	T.P	•••	•••	
Groceries	***	***	•••	81,617
Tobacco		***		26,113
Fre	e Imp	orts.	- 1	•
Precious 8	kina		i	1,715
Hides and	Stones	•••		29,629

in the articles named on the margin to the extent noted therein; the most noticeable item being the enormous increase in the value of British Cotton Piece Goods, the importations of which were very heavy, and the clearances extraordinarily large in spite of a falling market for six months of the year. The extension in the imports of salt, twist, iron, copper. patent metals, and spelter was also very satisfactory. There was an increase likewise in the value of wines, spirits, and rum; and a very great increase in the value of the imports of hardware and ironmongery. In free imports the greatest increase was shown in the value of coke and coal. machinery, agricultural implements, and paper and books.

Of the imports which showed a decrease in value\* the most prominent were tin, in which the trade had been very much overdone in the preceding year, quicksilver, other metals, malt figuors, and groceries.

A review of the exports, dutiable and free, shows an increase in

Review of Exports.

,				Increase in value,
Duti	able E	rports.		Rs.
Rice Other Grai Oil Seeds Lac Dye	ins 	, ,	•••	3,86,711 1,72,858 14,78,230 94,936
Free	e Exp	orts.		
Opium Jute Hides and Tea Sugar Silk Tobacco	Skins   		12.	52,14,625 61,82,416 22,38,821 31,50,434 55,8961 13,768

value in the items noted on the margin, the most noticeable being the increase in the value of rice and other grains, the export of which had increased in spite of the augmentation of duty from 2 or 3 annas per maund. The results of 1866-67 however do not afford a fair standard of comparison, as the price of rice in that and the preceding year was exceptionally high. A comparison of the quantity exported and duty realised from 1861-62 to 1867-68 is shown in the following return.

	RICE.					
YEAR.	manual manual		Amount of duty realised.	Quantity in maunds.	Rate of duty per '' maund.	Amount of duty realised.
****			Rs.			Rs.
1961-62 1862-63 1868-64	9,133,096 10,060,860 10,484,641	2 annas 2 ditto 2 ditto	11,41,637 12,57,607 13,10,580	901,132 892,393 1,149,336	2 annas 2 ditto 2 ditto	1,12,642 1,11,549 1,43,667
1864-65	10,565,712	At 2 annas from 1st May 1864 to 31st March 1865, and 3 annas from 1st to 30th April 1865.	13,55,533	892,324	At 2 annas from 1st May 1864 to 31st March 1865, and 3 annas from 1st to 30th April 1865.	1,13,565
1865-66	6,596,007	At 3 annas from 1st May to 22nd June 1865, and 2 annas from 23rd June 1865 to 30th April 1866.	8,86,353	451,993	At 8 annas from 1st May to 22nd June 1865, and 2 annas from 23rd June 1865 to 30th April 1866.	59,734
1866-67,in- cludi-2 70 r i l 1866.		At 2 annas from 1st April 1868 to 5th March 1867; and 3 annas from 6th to 31st March 1867.	5,07,115	386,756	At 2 annas from 1st April 1866 to 5th March 1867, and 3 annas from 6th to 31st March 1867.	49,280
1867-68	6,936,211	At 3 annas	13,00,540	660,371	At 3 annas	1,23,820

Of the other exports, oilseeds show a large increase in value, owing entirely however to the tariff rates having been raised, the quantity exported having decreased from 3,705,829 to 3,411,754 cwts. Among free exports, opium, jute, hides and skins, tea, and silk show the largest increase in value; but of these only jute, tea, and silk had increased in quantity. The rise in value in the case of hides and skins, and partly in that of jute, was owing to the value having been estimated in 1866-67 at the tariff rates then in force,

and in 1867-68 at the market rates, which have been considerably higher than those of the former tariff. The increase in the export of tea was very considerable, and shows that tea has actually become a very important article of export trade.

	Decrease in value.
Dutiable Exports.	Rs.
Indigo Shell Lac	26,06,310 5,92,259
Free Exports.	
Cotton Saltpetre Gunny and Gunny Bags Wool Unmanufactured Tobacco Bengal Rum	80,20,342 8,86,044 10,54,944 23,579 13,570 1,394

The exports which showed a falling off in value are these named on the margin, the most prominent items among the dutiable articles being indigo and shell lac; and among free articles, cotton, saltpetre, gunny and gunny bags, and wool. There was also a decrease in the quantity of silk exported, but the price of this article had been kept so high that the value had increased by 80 per cent.

The import and export of bullion is shown on the margin. The

Import and Export of Bullion.

•	Impo	orts.		1866-67. Rs.	1867-68. Rs.
Gold Silver Crown	•••	•••	••• •••	1,74,69,632 6,85,51,21 <b>7</b> 83,18,946	1,54,20,158 3,29,01,653 41,90,000
	Exp	orts.			
Gold Silver Crown	•••	•••	•••	38,24,207 1,36,40,684 27,78,946	28,86,021 1,09,52,370 1,25,200

figures show a decrease in the import of gold to the extent of Rs. 20,49,474, of silver to the extent of Rs. 3,56,49,564, and of crown to the extent of Rs. 41,28,946. The exports also show a decrease in gold of Rs. 9,38,186, in silver Rs. 26,88,314, and in crown Rs. 26,53,746.

A Statement (G 4) in the Appendix exhibits a comparison of the interportal trade in 1866-67 and 1867-78 respectively, the result shown being a very great and son-

tinuous decrease both in imports and exports.

	Imports. Rs.	Exports. Rs.
1866-67, including April 1866	1,22,76,169	4,62,58,885
1867-68	1,09,87,519	4,48,50,076

The totals of imports and exports are noted on the margin for easier reference, the decrease in the former amounting to Rs. 12,38,610 and in the

latter to Rs. 14,08,809. The bulk of the decrease was in the interportal trade with Burmah, the reason assigned being the bad way of conducting business in Burmah, and also that the Burman Ports, which used before to import and export through Calcutta, have commenced to import and export direct.

The, total value of the trade with America is shown on the

Munda	:41.	America.	

ſ	<b>V</b> alue	of	•	1866-67, including April 1866.	1867-68.
ı				Rs.	Rs.
I)utiabl	e Imports	•••	]	5,12,182	4,38,718
Free	ditto	•••		1,14,300	52,649
Dutiabl	e Exports	•••		47,64,649	67,12,385
Free	ditto	, *		50,02,648	50,09,785
•		To la l		1,03,93,779	1,22,13,537

margin, and exhibits a net increase of Rs. 18,19,758. A Statement (G. 5) in the Appendix exhibits a comparison of the several items of import and export in 1867-68 with those in the corresponding twelve months of the preceding year.

The annexed statement shows the result of the trade with

Trade with Australia.

c	Valu	е.		1866-67, including April 1866.	1867-68.
-				Rs.	Rs.
Dutiabl	e Imports	***	•••	26,23,659	27,42,333
Free	ditto	•••	•••	45,62,185	26,32,473
Dutiable	e Exports	•••	•••	8,77,785	6,07,124
Free	ditto	•••	•••	2,58,033	1,83,782
		Total	•••	83,22,662	61,65,712

Australia, which has fallen off to the extent of Rs. 21,56,950. A more detailed, return (G. 6) in the Appendix exhibits a comparison of the several items of import and export both dutiable and free in 1866-67 and 1867-68 respectively.

comparative Statement (G. 7) of the shipping and tonnage of the Port of Calcutta will be found in the Appendix. The number of vessels, including Native craft, which

arrived at the Port during the year was 982, and their total tonnage 786,181 tons. Of these 750 vessels were British, 68 French, and 35 American; the aggregate tonnage represented by them amounting to 762,906 tons. The number of yessels which left the Port during the same period was 988, with a total tonnage of 802,686 tons. Of these 768 were British vessels, 63 French, and 44 American; their aggregate tonnage amounting to 781,430 tons. The number of Native craft which entered the Port was 110, and the number which left it 95."

The annexed table shows the principal heads from which collec-

Miscellaneous Receipts of the year?

	1867-689 including April 1866.				1807-68.			
		Rs.	As.	P.	Rs.	As.	P.	
Salt Golah rent		27,206	15	4	25,526	4	9	
Wharf reut	•	60,067	6	11	66,573		õ	
Realisations from fees	1	4,163	0	0	5,478		0	
Realisations from fines		634	0	0	12,446	O	0	
Realisations from confiscated				-				
goods		1,505	6	0	3,138	12	0	
Realisations from unclaimed	l						_	
goods	ļ	4,494	14	4	8,615	12	9	
Realisations from undervalu-	1	000			10.050		^	
ed goods	ļ		13	9	12,676		9	
Demurrage Supervision of private ware-	ļ	19,195	0	Ч	10,295	0	U	
houses	l	1,674	0	o	468	1	9	
Fees for registry of cargo		1,07.1	·	٧	400	-	U	
boats		6,200	0	0	6.590	0	0	
Straits' light dues	1	3,978		0	4.747			
Coast light dues	1	250		0	5,574			
Crane hire		2,089	10	0	3,141			
Savings from establishment		6,770	7	2	27,743	7	8	
Other items		2,267	6	8	1,420	14		
Total	1	,41,312	10	2	1,94,455	13	9	

tions were realised in the Port of Calcutta other than from duty, the total receipt from such collections 1867-68 amount to Rs. 1.94.455-13-9 against Rs. 141,342-10-2 realis sed during the responding period 1866-67, which shows increase of 53,113-3-7. The. receipts from wharf rent show an increase, owing to the generally larger importations of goods during the year under review. On the other hand, the receipts from salt ware-house rent show a decrease, as the consequence of frce clearances. A large increese is shown under the head of fines, chiefly

owing to one item imposed for an attempt at fraud in passing indigo, having amounted to Rs. 10,000. The realisations from confiscated goods, unclaimed goods, and under-valued goods exhibit a large increase; but do not require particular explanation. A large decrease is shown under the head of demurrage, which was owing partly to vessels clearing more frequently within the days allowed by law, and partly to vessels taken up for the Abyssinian expedition not coming under the limits prescribed by the law.

The total disbursements of the Customs Department during the year amounted to Rs. 11,55,644-9-8 against Rs. 9,66,018-0-9 of the preceding year, which shows an information of the preceding year, which shows an information of the preceding year.

of Rs. 1,89,626-8-11, of which Rs. 1,68,303-9-0 was on account of salt refunds.

The necessity for an immediate revision of the Tariff valuations

Proposed revision of the Tariff on Cotton Goods.

The necessity for an immediate revision of the Tariff on Cotton of British piece goods was strongly targed by the Chamber of Commerce in November 1867, and having been recognised both by this Government and the Government of India, a Committee was appointed to effect a temperary re-adjustment of the Tariff upon all cotton goods except bleached and fancy goods, and also to make such other amendments in the Tariff schedule

as might seem necessary. The Committee was not formed till March last, and reported that the reasons for which a revision of the schedule had been asked for by the Chamber of Commerce, viz., the great fall in cotton and cotton manufactures, no longer existed, the supplies of cotton, particularly from America, having largely increased; the Committee recommended therefore that the revision of the Tariff schedule should be postponed till the value of cotton became steady. This has been agreed to and further consideration of the question deferred.

The risk involved in the indiscriminate importation and delivery

Measures taken to check indiscriminate importation and delivery of explosive and inflammable goods.

of explosive and inflammable goods having been brought to the notice of Government, the permission of the Government of India was obtained to

the strict enforcement of the provisions of Sections 33 and 34 of Act VI of 1863, for Mecking the objectionable and dangerous practice of importing prohibited articles under a vague and general description of them in the ship's manifest by the use of such terms as "merchandize," "sundries," &c. It has accordingly been notified that the above Sections of the Act, which require a true specification of the articles imported, will be strictly enforced from the 1st of April 1868, and a copy of this notification has been communicated to the Secretary of State for the information of shippers and others in Europe whom it "may concern.

A former project of establishing a port at Morrellgunge, on the

Proposal for declaring Morrellgunge a Port for the shipment and landing of goods. Horungotta river, for the export of the produce of Eastern Bengal, was revived during the year by Mr. H. G. Morrell, who stated that the Captain

of a brig at Rangoon was desirous of bringing his vessel there for the purpose of loading it with rice, if the Government would declare the place to be a port under Section 10 of Act VI. of 1863. The site possesses many advantages as a port, being situated in the route of steamers and boats from Sylhet, Dacca, Mymensing, Chittagong, &c.; has also a large trade in rice, and a fair one in betel, cocoanuts, and jaggry; and it possesses further the great advantage of being situated on a fresh-water river within 35 miles of the sea. The great drawback to the establishment of a port there consists in the expense involved in the measure, since it would necessitate the maintenance of a preventive establishment, as well as that of the river being surveyed and the channel properly demarcated. It was on the consideration of expense only that the project as raised in 1860 was dropped after due enquiry. As Mr. Morrell's proposal was however much simpler than the original scheme, and as it was considered practicable to take measures through the agency of the district officers and with the assistance of the proprietors of the Morrellgunge estate to ensure the realisation of customs dues, the Lieutenant-Governor was disposed

to comply with the application, and declare the place a port under Section 10 of Act VI. of 1863 on Mr. Morrell's giving a positive assurance that a vessel would proceed thither for the purpose stated by him, and on his giving a guarantee to pay the amount of Government duty into the treasury. At this stage, however, it was ascertained that no steamer was available for the propose of laying down the necessary buoys and beacons; and as without these precautions the Government could not incur the responsibility of inviting vessels to proceed up the Horungotta, the measure has had to be postponed for the present, but will be taken up next year if the application is renewed.

SALT.

The total quantity of Salt cleared during the year was 7,888,241

Clearance of Salt during the year.

YEAR.	Government Sult.	Excise Salt.	Imported Salt,	Total.
	Mds.	Mds.	Mds.	Mds.
1846-47	4,707,158	•••	1,466,744	6,173,902
1856-57	3,771,239	37,000	3,845,372	7,653,611
1866-67, in- cluding April 1866	2,154,749	2,054	5,767,437	7,924,240
1867-68	1,710,877	12,013	6,165,351	7,888,241

maunds against 7,924,240 maunds cleared during the corresponding twelve months of the preyear, ceding figures for April 1866 having been added to the actual results of 1866-67 to make the comparison approximately accurate. comparison of 1867-68 results of of with those the closing years of the three preceding

cades is shown on the margin.

The revenue of the year amounted to Rs. 2,50,45,738

Not Revenue realised; and decrease of revenue accounted for.

against Rs. 2,64,03,901 as the revenue of the corresponding period in the preceding year, the result being a

decrease to the extent of Rs. 13,58,163. This decrease was partly owing to a decrease (by 35,999 maunds) in the quantity of Salt passed for consumption, but more particularly to the great reduction of 443,872 maunds) in the sales of Government Salt, the proceeds of

Proceeds of Sales of Government Salt.

Rs.

1n 1866-67, including April 1866 ... ... 87,10,211
In 1867-68 ... ... ... ... ... ... 64,23,956

Decrease Rs. ... 22,86,255

which include value as well as duty. The decrease in the proceeds of sales of Government Salt is shown on the margin. There was also a small decrease to the extent of Rs. 2,459

under the head of Miscellaneous Receipts, not attributable to any special cause.

On the other hand the realisations from the sales of private Salt,

Increase in the	realisa	tions from the sa	des of private Salt.
	D	uty on sale of imported Salt,	Duty on sale o Excise Salt.
		Rs.	Rs.
In 1866-67, inc	luding		
· April 1866	•••	1,87,10,577	6,675
In 1867-68	•••	1,95,82,289	89,042
Increase	•••	8,71,712	32,367
			-

both imported and excise, had considerably increased, as is shown in the annexed return, the sales of Excise Salt including the manufacture of the previous season which was not available for sale up to the

31st March of that year.

A Statement (H) in the Appendix exhibits a detailed comcomparison of financial results. Parison of the financial results of the year under report with those of three previous years.

Stock of Government Salt in store. The balance of Government Salt in store at the end of the year amounted to 750,585 maunds.

The working of the Rule which required the submission of monthly returns of sales by all Salt traders having been complained of as a hardship by petty retail vendors under char-chitties or retail rowannahs of the second class, it has been revised so as to include only the larger traders, it being at the same time determined that for statistical purposes all char-sold Salt shall be assumed to have already passed into consumption. With this revision the Salt Rules have been re-published for general information, with all the additions and alterations made in them from time to time since their first publication.

A sudden rise in the price of Salt in certain places in Orissa drew the attention of Government to the Supply of Salt in Orissa. general question of the supply of Salt in that province, and to the expediency or otherwise of reviving the Salt manufacture on the part of Government or of Government undertaking the importation and retail sale of Salt. The first of these propositions was rejected at once. With reference to the second an enquiry was made, the result of which showed that the deficiency in Salt supply, where it did occur, was only temporary, and that even in the district of Cuttack, where the supply was said to be most scanty, a sufficient supply of Government Salt was stored to provide the estimated population for a much longer period than would be required for bringing there the stocks stored at Hidgelee and in Pooree. The interference of Government in the matter was for these reasons considered unnecessary, particularly as extraordinary measures adopted by Government were certain to be prejudicial to the interests of both private traders and manufacturers. A proposal to supply the province with Government Salt at reduced rates in order to Jessen the inducements to illicit manufacture or smuggling was also rejected after consideration.

The quantity of duty-paid Salt taken out of Balasore for consumption in the Tributary Mchals having.

Measures taken for the prevention of the illicit manufacture of Salt, &c., in the districts of Balasore and Cuttack.

Considerably decreased within the last few years, it was ascertained upon an experiment that this decrease was attained.

enquiry that this decrease was attributable to two causes, viz., (1) organized illicit manufacture in the Balasore District, in some parts of which the saliferous tract is separated from the Tributary Mehals by only 2 or 3. miles of intervening country; and (2) the introduction of low taxed Madras Salt into the Tributary Mehals by circuitous routes, by which the payment of the additional duty for Bengal is evaded. To obviate the second evil, it was proposed in 1866 to impose a higher rate of duty on Salt in that portion of the Madras Presidency which lies between the Bengal frontier and the Godavery river, but this was not agreed to by the Government of India, on the ground of the temporary pressure of the famine, and the consideration of the question was deferred till the country had recovered from the effects of that visitation. As regards the other question, the stoppage of illicit manufacture had become imperatively necessary, both because the consumption of illicit Salt so manufactured occasioned a loss to Government by displacing the dutypaid Salt, and also because the existence of smuggling acted as a check on the extension of private manufacture under the excise rules. The growth of the habit of smuggling obviously required to be put down and eradicated at once with a strong hand, and for these reasons the permission of the Government of India was obtained during the year to the preventive force maintained in the Balasore District being considerably increased experimentally for three years, at an annual cost of Rs. 31,852. A similar proposal for raising the preventive police establishment of the Cuttack District, at an additional cost of Rs. 16,552, has been submitted for the sanction of the Government of India. increase will allow of the out-posts along the outer edge, of the saliferous tract being increased from 9 to 28. It will also provide three patrol boats for the large rivers which run through the saliferous tract. The measures requisite for preventing Madras Salt from passing into consumption in the Tributary Mehals were still under consideration at the close of year.

In 1865 the pass stations of Howrah and Scaldah were abolished,

Re-establishment of the Salt Pass
Stations at Howrah and Scaldah.

Re-establishments employed in checking the illegal transport of Salt through the Railways on either side withdrawn, owing to the terminus stations of the Railways having

been brought within the ring fence described in Section 4, and thus excluded from the operation of Sections I1 and 13 of Act VII. or 1864. As a portion of each Railway line, however, still remains within chowkey limits, and there is nothing to prevent any quantities of contraband Salt which may chance to find its way into Calcutta being carried out of it, it has been found necessary to re-establish both these pass stations for the purpose of checking illicit traffic in Salt, the guard at the Sealdah Station being divided into two bodies, one of which is placed at the terminus of the Eastern Bengal Railway, and the other at the terminus of the Calcutta and South-Eastern Railway.

The subject of placing bonders of Salt in private warehouses in

Allowances for wastage of Salt, and terms offered to bonders in private warehouses for placing them in the same position as bonders in Government Warethe same position as bonders in Government Warehouses as regards allowances for wastage was adverted to at some length in the report for 1864-65. In a despatch, dated the 25th February

1867, the Secretary of State recommended the issue of two classes of licenses for private warehouses according to the security of the golahs in each case, the first class licenses being granted to well-built golahs secure from depredation, and entitling the bonder to have his Salt dealt with according to the rules applied to Salt bonded in Government Warehouses, and the second class licenses to golahs of an inferior description, the bonders in them being held liable to pay duty on all excess wastage under the same rules as at present. It was ascertained, however, on enquiry, that at present there are no private warehouses which can be called really secure buildings, and to which first class licenses could be granted under the conditions suggested by the Secretary of State; and further, that it was very doubtful whether private individuals would find it to be worth their while to erect stronger or more secure houses, or to go to the expense of maintaining a strong and special guard for the advantages offered to them, as the loss at present seldom exceeded the liberal allowance made for wastage after a very careful enquiry. The option of doing this has nevertheless been offered them at the request of the Government of India, and the Chamber of Commerce have been furnished with a copy of the entire correspondence on the subject.

A claim has been urged by the Government of Chander-

Claim of the French Government for an increase of the money payment made in lieu of Salt deliverable for consumption at Chandernagore. nagore for an increase to the money payment which is made annually by the British Government, under the Convention of 1839, in lieu of the

Salt which it was bound by the Convention of 1815 to deliver at cost price to the French Government, for the consumption of the population of Chandernagore. The question was under consideration at the close of the year.

#### OPIUM.

The net revenue derived from Provision Opium in 1867-68 was Net Revenue.

corresponding twelve months of the preceding year, that is, with the addition of the figures for April 1866 to the actual results of 1866-67, to

Increase in revenue from Pro- vision Opium Decrease in revenue from Ab-	Rs. 88,87,705
karee Opium	70,995
Net Increase	88,16,710

make the comparison approximately accurate. The net revenue derived from Abkarce Opium during the same periods was Rs. 20,45,685 Rs. 21,16,680. The actual increase of revenue during the year under review amounted therefore to Rs. 88,16,710. as noted on the margin.

Rs. 4,67,37,033 against Rs. 3,78,49,328

as the net revenue derived during the

Comparison of results with previous years.

A detailed comparison of the results of the year with five previous years in the case of Provision Opium. and with three previous years in the case of Abkarse Ogium, is shown in

Statements I. 1 and I. 2 in the Appendix; and a thire statement (I. 3) in the Appendix shows a similar comparison with five previous years in the number and value of Provision chests sold; the number sold in 1867-68 was 47,999 against 42,010 during the corresponding period of the preceding year, which shows an increase of 5,989 chests.

47,999

6,39,27,309

Receipts from Opium sales, and gross receipts and charges. Chests. Value. Rs. 3,37,31,539 Behar ... 24,900 Benares ... 23,099 3,01,95,770

The receipts from the sale of 47,250 chests of Opium, at an average price of Rs. 1,150 per chest, were estimated in the Budget of 1867-68 at 5,43,37,500; but the acts from 47,999 chests during the year was Rs. 6,39,27,309, as is shown on the margin, the average per chest amounting to Rs. 1,331-13-6.

The gross yield of Opium during the year, that is, inclusive of miscellaneous receipts on account of Opium supplied for Abkarce and Medicinal purposes, &c., was Rs. 6,54,36,983, and the gross charges Rs. 1,86,99,950, leaving the net revenue, as has been already stated, at Rs. 4,67,37,033, the highest amount ever realised from the cultivation of Opium in Bengal.

The comparison of charges during the past two years is shown on

Increase in charges accounted for: Quantity of land under Total charges in 1866-67, including charges incurred in April 1866 Rs. 1,68,06,221 Total charges in 1867-68 1,86,99,950 ... 18,93,729 Increase ... 1866-67. 1867-68. Beegahs. Becgahs. \* Land under cultivation in Behar... 441,530 46ĭ,67**◆** in Benarcs ... Ditto ditto 261,948 257,546 723,622 702,076

the margin, and exhibits an increase to extent the Rs. 18,93,729, which is attributable entirely to the extension of cultivation, the aggregate quantity of land brought under cultivation in 1867-68 being\* 723,622 · beegahs.

against 702,076 beegahs of the preceding year, or 21,546 beegahs in excess of the latter. The area of cultivation sanctioned by Government, and for which the Agents were directed to engage, if possible, amounted to 750,000 begans.

Out-turn of the season, and total quantity of Opium available for the China market during the ensuing year

Chests. Rehar 25,110 Benares 18,500 ... 43,610

The total out-turn of Provision Opium for the market of 1869 was estimated at 43,610 chests as noted on the margin, and this with a reserve of 1,305 chests of the season 1866-67 will give 44,915 chests for the China market during the ensuing The small out-turn of calendar year. the season, which is considerably below

the average, was attributable to hail and storms accompanied with rain, which occurred in the early part of the season, and to the subsequent heavy rains which prevailed at the time of collecting the drug.

The subject of the quantity of Opium to be provided and brought forward annually for sale was con-Provision of Bengal Opium to be brought sidered in connection with a proposiforward for sale annually.

tion made by Sir Cecil Beadon just before his resignation of the Government, and a note recorded thereon in the Financial Department of the Government of India. In 1865 it was proposed by Sir Cecil, and sanctioned by the Government of India, that the minimum quantity should be fixed at 45,000 chests. It was afterwards proposed by Sir Cecil, in the minute above referred to, to alter the amount to 48,000 chests, the demand in the China market having considerably increased; but the Government of India considering this an unsafe limit, the question was referred back for -further consideration. The present Lieutenant-Governor, after careful consideration, was inclined to accept the conclusion arrived at by Sir Cecil Beadon, and has accordingly recommended that the provision be raised from 45,000 to 48,000 chests. His Honor has also concurred in the opinion that a reserve of not less than 10,000 chests should be maintained to meet the deficiencies of a bad season, and that the area of cultivation should not be reduced to less than 750,000 beggahs, which would produce 53,492 chests at the rate of 4.85 seers per beegah, an amount which, with the increasing demand for Abkaree Opium, would not do more than suffice to meet the requirements The final orders of the Government of India had not of Government. been received at the close of the year; but the sale of 48,000 chests in the year 1809 was sanctioned by that Government. For the reason above stated, however, viz., the small out-turn of the season in consiquence of rain and hailstorms, the actual quantity notified for sale in 1869 is 44,915 chests, which includes the out-turn of the season and the reserve of the preceding year.

The necessity for making special arrangements for preventing the illicit traffic in Opium by Railway Measures taken for preventing the illicit passengers having been represented to Government, the employment of traffic of Opium by Railway. an extra Police force for five months during the Opium season, at a cost of Rupces 130 per mensem, was sanctioned in February 1867. In addition to this arrangement a permanent expenditure of Rs. 217 per mensem was authorized in the April following, for preventing the

smuggling of Opium by means of the river into the town of Chandernagore. The working of the temporary establishment sanctioned for the first purpose having been very successful, the employment of an increased establishment on that account, at a cost of Rs. 309 per mensem, has been since sanctioned for a period of six months terminating with the 31st July 1868. The permanent force employed at Chandernagore has also been amalgamated with this temporary establishment, with a view to the establishment to guard Chandernagore being afterwards reorganized and remodelled from the best men of the temporary amalgamated force.

It having been brought to the notice of Government that large quantities of Opium manufactured in the Hill States are brought annually for sale in the plains, the Governments

of the North-Western Provinces and the Punjab have been requested to institute enquiries into the subject, and take such steps as may be necessary to levy the full amount of duty on all Opium imported for sale into British territory.

#### EXCISE.

The gross Excise revenue in 1867-68, after deducting Rs.

Revenue derived during the year.

10,54,133 on account of the cost price of Opium, was Rs. 57,25,078; while the charges for collections amounted to Rs. 3,89,853, which left a net revenue of Rs. 53,35,225.

The statement below exhibits a detailed comparison of the results

Comparison of results with preceding year, of the year under review with those of the preceding year, the figures for the latter, which embraced eleven months only, being augmented by one-eleventh to make the comparison approximately accurate:—

ARTICLE.		1866-67, (12 months.)	1867-68.	Increase.	Decrease
		Rs.	Rs.	Rs.	Rs.
Country Spirits	•••	9,02,481	12,73,313	3,70,832	
Rum • •	••,	5,38,059	5,85,290	47,231	
Imported Liquors	•••	58,511	58,243	*****	208
Гári та	•••	5,13,393	5,17,570	4,177	<b></b>
Páchwái	•••	82,081	1,83,794	21,713	•
Charas	•••	5,365	4,606	•••	759
Siddhí, Subzí, &c.		6,587	6,811	224	
Májum	•••	2,362	2,161	•••••	201
Madad	•••	58,968	58,735	*****	233
Chandú	•••	9,013	9,709	696	
Spirits used in Arts, &c.		2,027	1,725	*****	302
Fánjá	•••	8,84,014	9,71,269	87,255	
Opium		20,31,628	21,25,197	93,569	*****
Miscellaneous	•••	3,985	6,655	2,670	*****
Total	•••	50,98,471	57,25,078	6,26,604	
Deduct charges	•••	4,01,889	3,89,853	******	12,036
Net Revenue		46,96,585	53,35,225	6,38,640	•

The result shown is an increase of gross revenue to the extent of Rs. 6,26,604, and of net revenue to the Increase accounted for. extent of Rs. 6,38,640, the increase

being principally attributed to the returning prosperity of the people and the reduction in the percentage of general charges on the gross revenue from Rs. 7-8 in 1866-67 to Rs. 6-8 in 1867-68, which has occurred under the head of "Contingent Charges" including expenditure on public distillery buildings and the purchase of hydrometers, &c.

Recapitulation of the principal items of

The revenue derived from Country Spirits has recovered itself by Rs. 3,70,832, and that from Rum by Rs. 47,241, while the Tári revenue, which in 1866-67 had increased by

Rs. 4,422, has further advanced by Rs. 4,177. The increase contributed by Páchwái for 1867-68 was Rs. 21,713. In the revenue from Gánjá and Opium there was an increase of Rs. 87,255 and Rs. 93,569 respectively, together with a larger consumption of both articles. Miscellaneous Excise Pevenue has increased by Rs. 2,670, which was due in some measure to the amount of realised fines or forfeitures having been credited, in many cases, to Government, pending the appearance of the informers or apprehenders to receive payment of their rewards. But from the commencement of 1868-69 this practice has been changed, and all realisations of fines and penalties imposed by judicial officers under the Excise laws are now credited to "Law and Justice," while the awards hitherto paid out of the sale proceeds of confiscations are debited to the head of "allowances, refunds, and drawbacks."

#### STAMPS.

The revenue realised from the sale of stamps in the Lower Provinces during the year was Rs. 68,62,392,

Receipts from the sale of Stamps in Bengal.

dix shows a comparison of results for each district with three antecedent years, the figures for 1866-67 being

Rs. Figures for 1866-67, as increased by one-eleventh of the actual results 60.39.252 ... Figures for 1867-68 68,62,392 Increase 8,23,140

for eleven months only, while those for the other years are for twelve months. A more approximately accurate comparison is shown on the margin, by adding one-eleventh to the actual figures for 1866-67, the net increase exhibited being Rs. 8,23,140.

and a Statement (J) in the Appen-

Falling-off of revenue in particular districts.

The only treasuries at which there was a falling off of revenue were those of Calcutta, Bancoorah, Luckimpore, and Midnapore, the decrease having been greatest at the Pre-

sidency, owing, it was believed, to the continued depressed state of the trade. The amended Stamp Law (Act XXVI of 1867) came in force on the 22nd March 1867, but it was not till May following that the first issues of stamps under Schedule B of the new Act were made, and it was some months before all the Bengal treasuries were supplied with them. Even the partial operation of the new law, however, was stated to have effected a decrease in litigation in Bancoorah

and Midnapore, and caused the diminution in the sale of stamps in those districts.

Sales of the several descriptions of Stamps, &c.

The sales of the several descriptions of stamps, and the value of the stamps impressed under the certificates of the Gollectors of Stamp Revenue in Bengal, are shown on the margin.

			ns,
Adhesive Stamps	•••		5,73,574
Hoondee ditto		•••	1,13,325
Judicial ditto			59,68,219
Stamps impressed	under	Col-	
lector's certifics	tes. e	xclu-	
sive of the pena		•••	2,07,273
•	<b>r</b> otal	•	68,62,391

A comparison of the aggregate revenue derived from stamps, • that.

Aggregate revenue derived from Stamps during the year.

1866-67, increased by one-eleventh 1867-68. of actual results. Rs. Rs. 68,62,392 Bengal 60,39,252 18,38,983 Punjab 13,89,733 North-Western Provinces .. 26,31,322 31,77,388 6,92,315 Onde 5,74,685 Central Provinces 1,82,545 2,32,111 ... British Burmah 3,63,107 3,68,121 Port Blair 145 214 ... ... Nepal 5 1,11,80,805 1,31,71,529 Total

is, inclusive of receipts on account of stamps supplied to the other Presidencies, is shown in the amnexed return, the figures for 1866-67 having been augmented by one-The total eleventh. net increase is shown at Rs. 19,90,724.

The number of bi-color stamps manufactured and issued during Bi-color Stamps manufactured and issued.

Manu-Issued. factured. Rs. Rs. 1866-67 1,20,57,259 1,19,36,018 1867-68 1,55,57,117 1,56,39,400 ••• Increase 37,03,382 84,99,858

the year is compared marginally with the number manufactured and issued during the preceding year.

A comparison of the number of deeds stamped, together with the

Deeds stamped in the Calcutta Office.

				Number of Deeds	Value.	
1860-67 1867-68			•••	2,047 025	Rs. 14,264 7,819	As. P. 8 0 9 0
	Decrease		2,022	<del></del>	15 0	

amount of duty and penalty levied, is also shown on the margin, and exhibits a decrease in number to the extent of 2,022, and in value to the extent of Rs. 6,444-15.

The statement of realisations on the sale of postage stamps seems

Receipts from Postage Stamps.

•	186 -67.	1867-68.
	Rs. As.	P. Rs. As. P.
N. W. Provinces	4.37.527 3 7	4,06,219 6 7
Joudpore	200 0	
Punjab	1,88,508 7 (	2.49.221 6 9
Bengal	7,11,575 15 2	6,49,335 7 8
British Burmah	. 51,596 12 8	60,154 6 11
Total	13,89,408 7 2	13,65,238 1 7

to contrast unfavorably with the results of the previous year, but the apparent falling off in the North-West Provinces has been owing to the transfer of five disthose tricts from Provinces to the Punjab Circle of Post Offices, and is

more than compensated for by the increase in the Punjab. A decrease will also be observed in Bengal, which is accounted for by the removal of the Eastern Settlements from the list of treasuries drawing their supplies from Calcutta.

Separate supplies of postage stamps for Madras and Bombay not

Rs. As. P. having yet arrived from England, they

Madras ... ... 5.54,825 0 0 were supplied from the Calcutta Office

Bombay ... 6,74,994 12 8 to the extent noted on the margin.

The issue of service postage stamps is shown in the table annexed.

Issue of Service Postage Stamps.

		1866-67, (8 months.)	1867-68.
	l	Rs. As. P	Rs. As. P.
N. W. Provinces		80,184 10	
Joudpore	•••	11 0 0	85 0 0
Punjab		40,054 10 (	63,721 13 6
Bengal		73,487 5 6	
British Burmah	•••	3,830 10 C	3,502 15 6
Total '		1,97,068 3 6	2,24,833 9 0

Magistrates,
Collectors.
Zillah Judges.
Deputy Commissioners,
Pay Mesters,

The use of these stamps has been introduced since August 1866, and the figures for 1866-67 are therefore for eight months The decline in only. the realisations from these stamps has been owing to the officers marginally noted having been since included in the list of those authorized to send letters on the Public Service without actual payment.

Class VI.

Class VI.

Schedule B.

•••

The Government of India having proposed to amend and consolidate the whole law on the subject of Proposed amendment of the stamp stamp duties, the necessary steps were taken to ascertain the opinions of the European and Native community in regard to the modifications required. To this end a Committee was appointed in Calcutta, consist-

Mr. V. H. Schalch, " F. R. Cockerell, " W. Cornell, President. ••• " W. Corneu, ... " H. Reinhold, ... Baboo Digumber Mitter ... Members. Mr. Stanton Whitney ... Secretary. , R. L. Mangles,

ing of the gentlemen named on the margin, to consider and report on every section or article of the present Act which might seem to them to require amendment; and in the mofussil the Commissioners were asked to

obtain the opinions of a select number of European and Native gentlemen within their respective divisions, and forward them to Government. with a full and complete statement of their own views. Replies from some of the Commissioners were received wathin the year, and have been submitted to the Government of India; but the majority of the Commissioners had not sent in their reports.

## LICENSE TAX.

The results of the operation of Acts XXI. and XXIX. of 1867, in the districts of the Lower Provinces Results of the year. during the period ending 31st March 1868, are shown in detail in Statement K in the Appendix.

Collection by Classes. Schedule A. Rs. Class I. 1,66,563 Class II. ••• 1,67,896 • • • ••• Class III. 2,22,418 ••• ••• ••• ••• Class IV. 2,51,693 ••• ... ••• Class V. ••• ... 2,23,244 •••

•••

•••

•••

•••

5,59,162 ... 71,526 16,62,502

Number of Assessments made or Licenses issued. Schedule A. Class I. 354 Class II. 929 2,473 ••• ••• ••• ••• Class III. ••• \*\*\* ••• ••• Class IV. ... 149/51 ... ••• Class V. ••• ••• ... 24,486

•••

...

...145,781 Schedule B. 49 ••• ... 188,223

•••

aggregate collections of the tax credited to Government amounted to Rs. 16,62,502, including the realisations under the two Schedules A. and B. The collections classes are noted on the margin, and the results shown are that the realisations were largest in Class VI. and least in Class I. The details of the number of assessments  $\mathbf{made}$ licenses  $\mathbf{or}$ issued are also shown on the margin. The

expenditure incurred on account of establishments was Rs. 1,73,987, the per centage on the collections being 10.4.

By an order of the Government of India, Missionaries of all denominations were exempted from Exemptions from the operation of the the operation of the tax, as not holding any office or employment of profit

within the meaning of the law. Hindoo priests and gurus were similarly exempted in so far as the religious character of their professions was concerned, a discretion being left to the assessing officer to judge in each case whether the priest exercised any secular calling which rendered him liable to take out a license. The enforcement of the tax on professional courtezans and native female dancers and singers was also prohibited, as it was never intended that licenses should be taken out by such persons for the exercise of their professions. exemptions were also authorized in the case of particular tracts of country, vis., the Cossyah and Jynteah Hills, the Garrow Hills. and the Tributary Mehals of Chota Nagpore, in consideration of the backward state of civilization of the people or the precarious character of the trade carried on amongst them; and, after the Cyclone of November 1867, the operation of the tax was suspended in the districts of the Presidency Division in consideration of the damages sustained by them. Lastly, persons living on the rent of their houses were exempted at the suggestion of this Government, as they did not seem to be liable to take out licenses under the law; and the sums which had been realised from them under a different interpretation of the law were refunded.

Measures taken for carrying out the provisions of the Certificate Act.

\* Act IX. of 1868.

The License Tax Acts having been replaced by the Certificate\* Act, the following measures have been taken for carrying out the provisions of the law in the several districts of the Lower Provinces:-

In Calcutta and the Suburbs, including Howrah, the administration of the Act has been entrusted, as on the occasion of the License Tax Act, to the Collector of Calcutta, aided by four Assessors and the Collector's Assistant; the cost of the entire extra establishment sanctioned for the purpose amounting to Rs. 1,391 per mensem. appeals from the residents of Calcutta and the Suburbs will be heard by the Commissioner of the Presidency Division, and the appeals from the residents of Howrah by the Deputy Collector there, who has been vested for that purpose with the powers of a Commissioner under the

In the Mofussil the working of the Act has been entrusted, in the interior of districts, to the sub-divisional officers, assisted by one Special Assessor in each district; the employment of two such Assessors having been sanctioned for the districts of the 24-Pergunnahs, Jessore, and Dinagepore, on special grounds. In the head-quarters' sub-division of each district the work has been assigned to the officer in charge of the Abkaree Department, who has also been entrusted with the general assessment of all European residents in the district; and, where no special excise officer is attached to a head-quarters' subdivision, these duties are performed by one of the district staff stationed at head-quarters. For the Chota Nagpore Division exceptional arrangements have been made, the large extent of the sub-divisions in it rendering it inexpedient to assign additional duties to the

sub-divisional officers; and a distinct officer has therefore been appointed to each district of the division for the purpose of being employed as a Collector under the Act. It was expected further that arrangements of an exceptional character would also have to be made for Assam, where the working of the License Tax Act was entrusted to the mouzadars, as was stated in last year's report.

In connection with the arrangements already made, all the officers referred to, viz., the sub-divisional officers in the interior and the officers in charge of the Excise Department at head-quarters, as well as the Assessors, have been vested with the powers of a Collector under the Act; and in the Chota Nagpore and Cooch Behar Divisions the Collectors of districts and the Deputy Commissioners have been vested with the powers of a Commissioner under the Act. The salary of an Assessor has been fixed at Rs. 200, with travelling allowance at the authorized rate for Uncoveninted Deputy Collectors; except in the Chota Nagpore and Cooch Behar Divisions, in the former of which exceptional arrangements have been made, and in the latter of which competent officers for the duty can be secured on Rs. 100 each, as was done on the occasion of carrying out the previsions of the

License Tax Act. An establishment of the strength noted on the margin has also been given to each assessing officer, besides which discretionary power has been given to the Board of

Revenue to raise the salaries of establishments in exceptional districts to such extent as may be required.

A set of rules has further been laid down for the guidance of all officers engaged in carrying out the Act.

### VARIOUS.

The subject of amending the law relating to the administration of religious endowments came under consideration during the year, in connection with some petitions submitted by

certain Hindoo gentlemen in Cuttack, urging the immediate necessity of providing for the exercise of a proper control over such endow. ments, on the ground that the revenues in many cases were squandered by the persons entrusted with their management, and used for purposes other than those for which the grants were originally made. petitions contained two prayers, viz., (1) that, with a view to strengthening the authority of the Committees appointed under Act XX. of 1863 over the Trustees in charge of these endowments, the law be amended so as to give the force of judicial decisions, such as those of arbitrators, to the decisions of the Committees; and (2) that the provisions of the law be extended to certain endowments which were never under the control of the local agents. Both these proposals were approved by this Government as being good so far as they went; but the Government of India, on the question being submitted to it for consideration, expressed its unwillingness to proceed at once to legislate on the subject without obtaining more distinct evidence on the actual state of the several endowments, at least in those localities

in which they were said to have fallen into disorder, and suggested the appointment of a Commission of three native gentlemen to enquire into the general condition of the religious endowments, first in the district of Poorce, and eventually, if the Lieutenant-Governor desired it, in the other districts of Orissa also. Steps were accordingly being taken to appoint such a Commission at the close of the year, and it was intended to extend the enquiry to all the districts of the division.

The district officers of Assam also brought to the notice of Government that the proceeds of the temples and other religious endowments within their respective jurisdictions were not honestly appropriated to the purposes for which they were established, and proposed the extension of Act XX. of 1863 to Assam to remedy the evil. As the object of the Act referred to is, however, simply to disconnect the Government from interference with religious endowments, it was not clear how its extension would secure the end proposed. The proposal was therefore still under consideration, pending a reference made on this point, and the submission of detailed information as to the nature of the endowments in the division.

The condition of Killahs Coojung and Aul in Cuttack came under the consideration of Government in connection with a general proposition made by the Commissioner of the

Division for the management of involved Peshkush estates in Orissa. based on a special representation regarding these particular estates. This representation was to the effect, that the representatives of the old families who owned the estates were hopelessly involved in debt, and would most surely be dispossessed if the Government did not take possession of the estates and induce the creditors to stay execution of Both the estates had on a previous occasion been under their decrees. the management of the local authorities, the first as coming under the Court of Wards, and the second as an attached estate at the request of the proprietor. In the course of time, however, the interference of Government had ceased, and since then they have been drifting into debt, the proprietors being entirely in the hands of their amlah and creditors, and so utterly helpless, that they were not able to afford the slightest assistance to their tenantry even during the height of the famine.

The estate of Coojung in particular was so deeply involved, and the evils of its condition so aggravated by the effects of the famine, that the revenue authorities considered it useless to attempt to resuscitate it in behalf of its proprietor. The annual interest payable on his debts amounted to Rs. 49,757, while the net rental of the estate did not exceed Rs. 45,513. The only way of helping the zemindar therefore was for the Government to advance the money due to his creditors—a result which was not likely to be for the benefit of the tenantry, while if the Government withheld from interfering in the matter, there was every probability of the estate being sold in execution of decrees, and if the purchaser were a resident in the province the tenantry were likely to benefit by the change.

The condition of Aul-was so far better, that its future prospects were not hampered by the debts of its proprietor to the same extent as in the case of Coojung. The interest annually payable for the debts of the zemindar was Rs. 21,906, while his net income was estimated at Rs. 26,998. The estate had also out-lying properties, the sale of which was likely to cover all the liabilities of the zemindar, and preserve the original Killah. It was nevertheless still a question open to much doubt whether any permanent good could be effected by the interference of Government, since the character of the zemindar did not hold out the hope that on the return of the estate to his hands it would not relapse into its present condition. On the other hand, if the estate was sold, it was quite possible that the tenantry might get in the purchaser a better zemindar to look after their interests as well as his own.

It was for these reasons determined that since nothing could be done by Government in the interests of the zemindars which would at the same time certainly tend to the benefit of their tenantry the best course to take would be not to interfere in the matter at all; and this view has been concurred in by the Government of India and the Secre-

tary of State.

It was found in Hazarcebaugh that the Sonthals, whose energy as

Emigration of the Sonthals from the district of Ifnzareebaugh, and action taken the soil had done much for the pros-

for encouraging their settlement in Ramghur. perity of the district, were gradually leaving it. The cause of this move-

ment appeared to be the inconsiderate conduct of the superior landholders in persistently enhancing their rents. The Deputy Commissioner has, with the consent of Government, been taking steps to induce them to settle in numbers on the Ramghur estate, at present under the Court of Wards, care being taken to give them due security of tenure.

The establishment of a toll station for Sylhet by the agents of the Rajah of Munipore, who also holds Measures taken for putting a stop to lands in British territory, having led the exaction of illegal tolls in Sylhet. to the occurrence of a serious riot committed by certain persons from whom the tolls were levicd, the Political Agent at Munipore was requested to explain to the Rajah the illegality of such exactions under the system of administration in force in British territory, and to ask him to issue strict injunctions to his agents carefully to observe the law to which they are amenable while residing in that country. The attention of the Magistrate of Sylhet was also drawn to the circumstance of similar exactions being levied in the district by other zemindars besides the Rajah of Munipore, and measures have been since taken to put a stop to all these imposts altogether.

Ever since the annexation of Cachar, a toll has been levied at Sealtekh Ghât on all forest products exported from the district. The object

of this impost was to obtain revenue from that which was not otherwise taxed by the State, and so long as the forests above Scaltekh Ghât belonged exclusively to Government, the duty levied was not an improper one, even though it was frequently complained of as annoying and oppressive. Of late-years, however, large tracts which formerly belonged to Government have been assigned under the Waste Land Rules to private individuals, and a considerable portion of the articles which are now taxed at Scaltekh Ghât are the products of lands which do not belong to Government. The tolls levied on such products are objectionable, as partaking of the character of an indefensible transit duty; and this having been brought to the notice of Government, it has been ordered that steps should be taken at once to put a stop to this system and to make arrangements for levying the dues of Government on the bond fide products of its own forests only.

The rules passed for the admission and examination of Pleaders and Mooktears under Act XX. of 1865 were noticed in last year's report. Arrangements have since been made, and rules passed for the examination of applicants for enrolment as Revenue Agents in revenue courts and offices, and it is expected that these measures will lead to a gradual improvement in the working of those Courts.

## SECTION IV.—FINANCIAL.

A Statement (L. 1) in the Appendix exhibits in detail the revenue and Expenditure of the year. and expenditure of the year, as compared with the revenue and expenditure of the two preceding years; but the figures for 1867-68 are approximate only, the actual figures not having been ascertained at the close of the year.

A comparison of aggregate results, as shown in the statement,

•		1865-66.	1866-67.	1867-68.
•		Rs.	Rs.	Rs.
Transuditums	•••	15,94,80,972 5,38,90,186	14,28,67,890 5,03,51,843	16,62,56,724 5,39,69,250
Surplus	•••	10,55,70,786	9,25,16,047	11,22,87,474

1,13,60,878

is noted on the margin, the estimated surplus for the year under review being Rs. 1,97,71,427 and Rs. 67,16,688 in excess of the actual surplus in 1866-67 and 1865-66 respec-

tively. The figures for 1866-67, however, are for eleven months only,

\*Surplus in 1866-67 ... 9,25,16,047 84,10,549 ... 10,09,26,596 Surplus in 1867-68 ... 11,22,87,474

Increase

and, adding one-eleventh to them for the purposes of comparison, the excess of surplus in 1867-68 is reduced\* to Rs. 1,13,60,878. A second Statement (L. 2) in the Appendix exhibits the circula-

CIRCULATION OF GOVERNMENT CURRENCY NOTES.

Results of the year.

	1866-67, including additional one-cleventh of actual results.	1867-69.
Recoipts.	Rs.	Rs.
From Bank of Bengal, Calcutta,, other treasuries the public in payment of	19,05,022 7,19,236	34,71,800 9,29,770
Government dues	1,27,68,676	1,16,33,370
Notes	70,974	81,730
Silver Add difference on account of	33,00,927	38,43,890
incomplete returns	3,71,541	•••••
Total Receipts	1,91,36,376	1,99,60,060
Issues.		
To Bank of Bengal, Calcutta	75,17,640	69,63,280
" other treasuries " the public in payment of	6,92,978	9,49,850
Government dues, the public in exchange for	53,35,287	59,27,690
Notes	68,520	84,710
,, the public in exchange for Silver Add difference on account of	43,40,677	<b>6</b> 8,59 <b>,39</b> 0
incomplete returns	3,69,425	•••••
Total Issues	1,83,24,457	1,97,84,920
	1 1	

tion of currency notes in the districts of the Lower Provinces during the year under review. A comparison of the transactions of the year with those of the preceding year is here shown on the margin for easier reference, and, as the figures for 1866-67, as given in last year's report, embraced eleven months only, one-eleventh has been added to them to make the comparison approximately The result curate. shown is a marked increase in receipts to the extent of Rs. 8,23,684, and in issues to the extent of Rs. 14,60,463.

The largest remittances from the Bank of Bengal, Calcutta, during 1867-68 were to the districts of Remittances of Notes from the Bank Bhaugulpore, Purneah, Hooghly. of Bengal, and receipts from the public. Midnapore, Bhullooah, Chittagong, Tipperah, Hazarcebaugh, Balasore, Cuttack, Backergunge, Dacca, Furreedpore, Gya, Sarun, Jessore, Bograh, Pubna, and Rungpore. The receipts of currency notes from the public in payment of Government dues were particularly large in the districts of the Bhaugulpore. Burdwan, and Presidency Divisions; and also in Maunbhoom, Chumparun, Shahabad, Tirhoot, Dinagepore, Moorshedabad, Rajshahye, and Rungpore. The receipts from the public in exchange for silver were largest in Durrung, Kamroop, Bhaugulpore, Monghyr, Purneah, Deoghur, Hooghly, Midnapore, Chittagong, Cachar, Patna, Tirhoot. Nuddea, and the 24-Pergunnahs.

The transmission of notes to the Bank of Bengal, Calcutta, was largest from Purneah, Deoghur, Beerbhoom, Burdwan, Hooghly, Chittagong, Cachar, Chumparun, Shahabad, Tirhoot, Calcutta, Nuddea, 24-Pergunnahs, and Moorshedabad

The issues to the public in payment of Government dues were largest in Bhaugulpore, Bancoorah, Beerbhoom, Burdwan, Hooghly, Midnapore, Hazareebaugh, Maunbhoom, Darjeeling, Cuttack, Nuddea, 24-Pergunnahs, Moorshedabad, Rajshahye, and Rungpore. The issues to the public in exchange for silver were large in Durrung, Kamroop, Nowgong, Bhaugulpore, Monghyr, Purneah, Deoghur, Beerbhoom, Burdwan, Hooghly, Midnapore, Bhullooah, Chittagong, Hazareebaugh, Cuttack, Cachar, Dacca, Furreedpore, Gya, Patna, Sarun, Shahabad, Tirhoot, Jessore, Nuddea, Bograh, Moorshedabad, and Pubna. Exchange of notes for notes of other value was largest in Hooghly, Midnapore, and Tirhoot.

The stock of notes in the several treasuries at the close of the year was Rs. 19,04,710 against Rs. 17,29,570 at the end of the preceding year.

By the arrangements hitherto in force, the public had been supplied with currency notes in every currency Notes to the public from district freely on demand. But it surplus Treasuries.

was represented during the year under review that in many districts Government Notes were largely employed solely for the purposes of remittance to Calcutta; and where the treasury in such a district was a surplus treasury, it followed that the Government, by receiving silver in exchange for notes, was undertaking the cost of such remittances without any equivalent advantage. With a view to discourage this practice, Collectors have been instructed to pay notes freely to persons having demands on Government, but not to give notes in exchange for cash at surplus treasuries.

The statement below exhibits a comparison of the transactions Working of the Money Order Offices. of the Money Order Offices in the Lower Provinces annually, from the first establishment of the system in November 1862:—

YEAR.	Total number of orders issued.	Amount.	Commission re- alised,	Total number of orders paid.	Amount,
1862-63 1863-64 1864-65 1865-66 1866-67 1867-68 Total transac-	12,187 28,032 37,187 89,145 36,638 44,228	Rs. As. P.  7,43,968 14 0 15,61,897 6 0 21,21,088 2 0 20,59,303 15 0 19,49,939 14 0 26,68,671 2 0	Rs. As. P.  7,800 4 0 17,959 4 0 25,507 7 0 22,181 8 0 21,132 14 0 29,804 14 0	11,110 28,849 36,738 88,482 36,543 54,354	Rs. As. P. 6,91,494 10 0 15,62,261 2 0 21,15,275 6 0 20,90,714 13 0 19,66,241 1 0 31,65,322 8 0
tions during five and a half years	197,417	1,11,02,869 5 0	1,24,186 3 0	206,076	1,15,81,809 8 0

The excess of payments over issues, as shown in the above statement, is explained as having been caused by payments having been

made by the offices in the Lower Provinces (chiefly in Calcutta) on account of orders issued by other circles.

The total number of Money Order Offices in the Lower Provinces at the close of the year, was 180, of which 114 were opened in 1867. Mr. Morice, in his memorandum on tea-planting in Assam, urged,

Remittances of Tea Planters by drafts on Government Treasuries.

among other things, the importance of allowing the planters the assistance of drafts on local treasuries of districts

from which laborers are recruited for the tea gardens. reference to this suggestion, it was proposed by the Government that the planters in Assam, Cachar, and Sylhet should be allowed to make remittances to their agents by drafts on those treasuries the balances in which would admit of this being done without difficulty. been since sanctioned by the Government of India, as being but a further amplification of the facilities already given to the planters by the payment of supply bills drawn on the Eastern Districts of Bengal, since it will enable them to pay out to their agents from one local treasury the money which they draw from another. The Landholders'

Pooree. Bancoorah. Balasore, Beerbhoom, Jessore, Burdwan, Nuddea. Hooghly, Gya, Tirhoot, Midnapore, Purneah, and Sarun. Lohardugga.

Association have accordingly been informed that the districts named in the margin will be prepared to meet bills drawn on them to the extent of Rs. 10,000 per mensem each, by officers in Assam, Cachar, and Sylhet, to

whom application should be made by the planters for such drafts. The treasuries in the other districts of the Lower Provinces being deficit treasuries, it has not been found practicable to extend these arrangements further at present.

With a view to prevent any unnecessary risks being incurred in the investment of public and charita-Investment of Public Funds. ble funds, all officers have been again reminded in explicit terms that such funds are on no account to be invested otherwise than in Government Securities.

Defalcations in the Office of the Deputy Commissioner of Darjeeling.

Rs. As. P. Defalcations by Mr. Counsell 7,474 1 0 Ditto by Toraboodeen, another Head Clerk ... 1,500 0 0 Other embezzlements confessed by ditto 9,453 10 0 Embezziements attributed to Mr. Harris, another Head Clerk 4,880 O O Embezzlement of a remit-tance by Mr. Coleman, not credited to account ... 100 0 0 Total ... 23,407 11 0

The embezzlement by Mr. Counsell, Money Order Agent at Darjeeling, was noticed in last year's report. in scrutinizing the records of the Deputy Commissioner's Office, some further frauds have been discovered to the extent noted on the margin, and enquiries were still in progress at the end of the year with a view to find out if there are any others. In the meantime measures have been taken to remedy the defects of a system under which such mal-practices could be perpetrated with impunity, and it is hoped that it will not be practicable to repeat them.

Towards the close of the year a serious case of defalcation on the part of the cash-keeper of the Custom House Embezzlement. House was reported to Government, the total deficit appearing upon enquiry to amount to Rs. 65,604-6-6. The circumstances which facilitated the commission of the fraud were still under enquiry at the close of the year. Various proposals were also made for changing the system of carrying on the cash business of the Custom House, the most important of which was, that all payments above Rs. 200, instead of being made into the Custom House direct, should be made into the Bank of Bengal, and the Bank's receipt be produced at the Custom House for bills of entry and export. These were also under consideration at the close of the year.

# SECTION V.—EDUCATION.

At the close of the year 1867-68 the number of schools and

General Statistics.

Colleges and Schools under inspection on the 31st March 1868,	Numb Institu		Number of Students.		
Government Institutions.					
Colleges, (General)	10		820		
Ditto, (Professional, inclading Law Departments)	8		747		
Medical College, (including			,		
Vernacular Departments)	2		309		
Mudressas	2		120		
School of Art	1		34		
Normal Schools for Masters Ditto for Mistresses	26 1		1,347 22		
Schools for Boys, English	61		10,418		
Ditto, Vernacular	206		10,917		
School for Girls, Native	1		25		
·		<b>31</b> 8		24,759	
Private Institutions receiv-		,			
ing allowances under the Grant-in-aid Rules.					
Colleges, (General)	6		435		
Normal Schools for Masters	7		837		
Ditto for Mistresses	i	l_	10		
Schools for Boys, English	464	-	30,439	}	
Ditto, Vernacular	730		82,178	Ì	
School of Useful Arts	1		128	1	
Ditto for Girls, European, &c.		i i	697		
Ditto ditto, Natives	210		4,505		
Private Institutions receiv-		1,429		68,729	
ing allowances under other	l	l	Į .	1	
Rules.	١.	1 .	į.		
	1	ĺ		Ì	
Schools for boys, English	8	1	343	į	
Ditto, Vernacular	1,620	I	50,755	į.	
Schools for Girls, Muropean, &c.	8	]	222		
Ditto, Natives	30	1 004	834	E1 0E4	
•	1	1,664		51,654	
∾ Total	1	3,411	1	145,142	
	ļ	1	I	1	

colleges receiving aid from Government was 8,411, and the number of pupils in them 145,142, as is shown in the table given on the margin. The number of schools and colleges receiving aid from Government at the close of the preceding year was 2,908, and the number of pupils in them 121,480. The returns of the year under review exhibit therefore an increase of 503 schools and 23,662 pupils, the schools having increased in number at the rate of 17 per cent. and the pupils at the rate of 19 per cent.

The annexed statement has reference to schools which receive no

Schools receiving no aid from Government.		ber of lutions.	Number of Pupils.		
Under Inspection.	İ	1 •	ĺ	1"	
Schools for Boys, English Ditto, Vernacular Schools for Girls, Native	61 220 16	005	4,085 6,643 1,024	11 700	
Not under Inspection.		297		11,702	
Schools for Boys, English Ditto, Vernacular Schools for Girls, European, &c. Ditto, Native	1,837 13 7		8,186 44,321 741 312	•	
Dividy Liamito		1,899		<b>53,51</b> 0	
Total		2,196		65,212	

aid from the State, considerable but a number of which are nevertheless under the inspection of the Education Department. The information furnished about these schools is, however, very uncertain, and no statistical importance can therefore be attached to the figures given in respect to • The them. number of these schools is

eported to have increased by 963, and the number of the pupils n them by 21,136.

Income and Expenditure of the Department.

EXPENDITURE. SOURCE OF CHARGE. From From Local Total. General Revenues. Funds. Rs. Rs. Rs. Direction 43,785 43,735 ..... 2,39,818 2,39,818 nspection ..... Government Colleges. Jeneral 1,76,957 83,943 2,60,900 ••• 44,723 Special 1,29,741 1,74,464 Jovernment Mudressas 17,925 21,210 3,285 Government Schools. 2,39,749 Jeneral 2,94,743 5,34,492 10,371 1,86,631 Special 1,76,260 ••• Private Colleges-Aided. 1,07,601 82,281 leneral 25,820 Private School 9,84,000 Jeneral 3,90,508 5,93,492 ••• 28,656 1,26,204 Special 9,010 19,646 ••• Scholarships 1,26,204 ••• ••• Miscellaneous ... 29,206 5,208 34,413 ••• Total 10,82,698 27,42,124 16,59,426

The aggregate expenditure of the Education Department vear was Rs. the 27,42,124, of which Rs. 10,82,698 were obtained from private sources of income, and 16.59.426 Rs. was contributed bv the State. The expenditure during the corresponding period of 1866-67 was Rs. 24,98,935, of which Rs. 9,87,195 wasderived from private sources, and Rs. 15,11,740 contributed by the State, the rate of increase in 1867-68 being 9.6 per cent. on the expenditure covered by receipts from private sources, 9.7 per cent. on that defrayed by the State. The distribution of expenditure for the year is shown on the . margin. The average

cost of each pupil to the State was Rs. 11-6-11, the corresponding cost in 1866-67 having amounted to Rs. 12-7-1.

The receipts from fees during the year amounted to Rs. 6,01,536, or Rs. 59,667 over the receipts during the corresponding period in 1866-67. Of this sum Rs. 3,20,851 was received in Government institutions, and Rs. 2,80,685 in aided institutions. The actual expenditure from these receipts was Rs. 5,97,831, the difference, amounting to Rs. 3,705, representing the surplus accruing in several Government institutions in which the fees were more than sufficient to meet the entire charges, and consequently lapsed as a surplus revenue to the State.

The number of candidates for the Entrance Examination was 1,507,

University Examinations.

Entrance Examination.

against 1,350 of the preceding year, and of these 814 were successful. The number of candidates from Bengal was 1,259, and of these 658 passed, 80

being placed in the first division, 303 in the second, and the remaining 275 in the third. 302 of the successful candidates were from Government schools, 237 from private schools receiving Government grants, and 115 from unaided schools; the remaining 4 being school-masters. A classification of the successful candidates according to creed shows that 538 were Hindoos, 16 Mahomedans, and 35 Christians, while 69 described themselves as being Brahmists, Theists, and Deists.

The award of the 160 Junior Scholarships given annually by
Government was, as usual, regulated
by the result of the Entrance Examination, 114 of the scholarships
being gained by pupils of Government schools, 20 by pupils of aided schools, and 26 by pupils of unaided schools. On the application of the successful candidates, 137 of the scholarships were made tenable in Government colleges, 19 in aided colleges, and 4 in independent institutions.

The number of candidates for the First Examination in Arts

was 388, of whom 188 were successful.

First Examination in Arts.

The number of candidates from Bengal

was 347, and of these 164 passed,

viz., 37 in the first division, 75 in the second, and 52 in the third. 115

of the successful candidates were from Government colleges, 45 from

aided colleges, and 2 from independent institutions; while 2 were

teachers. In creed 111 described themselves as Hirdoos, 43 as

Brahmists, 2 as Mahomedans, and 8 as Christians.

It was stated in last year's report that the number of senior scholarships annually available for public competition had been increased from 24 to 40. These scholarships were, as usual, awarded on the result of the First Arts' Examination, 36 being gained by pupils from Government colleges, 2 by pupils from aided colleges, and 2 by pupils from unaided colleges.

Accordingly, on the application of the successful candidates, 36 of the scholarships were made tenable in Government colleges, 2 in aided colleges, and the remaining 2 in unaided colleges.

For the B. A. Examination there were 212 candidates, of whom 99 passed. 196 of the candidates were from Bengal, of whom 92 were successful, 19 being passed in the first

division, 44 in the second, and 29 in the third. 59 of these were students from Government colleges and 23 from aided colleges, while one was an ex-student and 9 were schoolmasters. A classification of the successful candidates according to creed shows that 67 were Hindoos, 21 were Brahmists, 2 were Mahomedans, and 2 Christians.

The number of candidates for the Examination for Honor in

M. A. Examination.

Arts was 18, of whom 13 were successful, 3 having passed in Languages,
3 in History, 3 in Mathematics, and 4 in Mental and Moral Sciences.

Of the successful candidates, 8 were graduates of the Presidency College, 1 of the Sanscrit College, 2 of the Hooghly College, and 2 of the Free Church College. An examination fee of Rs. 50 was exacted for the first time at this examination.

For the ordinary M. A. degree there were 7 candidates, of whom 2 only were successful, one from the Presidency College, and the other from the Doveton College.

The first examination for a studentship on the foundation of Prem Chand Roy Chand was held during the year under review, and Baboo Ashootosh Mookerjee, M. A., of the Presidency College, was declared the successful candidate. The value of the studentship is Rs. 2,000 per annum for five years.

At the examination in Law there were 82 candidates, of whom

Law Examinations for the degree of Bachelor in Law, and 6 for a License,
3 of the latter being subsequently declared entitled to the degree of Bachelor under the regulations in force. Of those who passed for the Bachelor's degree, 8 were placed in the first division and 40 in the second.

There were 47 candidates for the first examination in Medicine, of whom 7 were declared successful and placed in the second division. For the second examination in Medicine there were 17 candidates, of whom 15 were successful, 2 being placed in the first division and 13 in the second.

There were 6 candidates for the examination for the License in Civil Engineering, all of whom were successful, 4 being placed in the first division and 2 in the second.

The number of under-graduate students attending the Government Colleges affiliated to the University in Arts was 820, against 724 in the preceding year.

ı			NUMBE DENT: THE Y	e of U on the ear.	NDER-G ROLLS	BADUAT THE	e Stu-
GOVERNMENT COL- LEGES—GENERAL	Monthly Fees.		1863-64.	1864-65.	1865-66.	1866-67.	1867-68.
	Rs.	As.					
Presidency College	12	0	360	323	301	271	292
Sønscrit College	8	0	22	26	20	24	27
Hooghly College	5	0	82	133	141	134	162
Dacca College	5	0	111	129	110	123	126
Kishnaghur College	5	0	47	61	74	71	83
Berhampore College	5	0	48	77	74	63	71
Patna College	8	8	18	21	20	32	45
Calcutta Mudressa	0	8				6	6
Gowhatty School	8	0					2
Cuttack School	8	Q					6
Total			688	770	740	724	820

The table on the margin gives the distribution under-graduate students among the several colleges for the last five years, and a second table shows the classification of the students on the 31st March 1868 according to the social position of their parents. This classification however, exceedingly vague and unsatisfactory, and is not of muci statistical value.

	Soci	SOCIAL POSITION OF THE PARENTS OF UNDER- GRADUATE STUDENTS.							
GOVERNMENT COL- LEGES-GENERAL.	Zemindars. Talookdars, and men of indepen- dent income.	Merchants, Bankers, and Banians.	Professional persons.	Government servants and pensioners.	Shop-keepers.	Others.	Total.		
Presidency College Sanscrit College Hooghly College Dacca College Kishnaghur College Berhampore College Patna College Calcutta Mudressa Gowhatty School Cuttack School	75 7 82 42 82 16 5	40  8 5 5 4 3 	82 5 40 13 12 11 	77 6 41 48 14 18 24 6	3 ''10 '''1   	56 9 11 18 18 21 2 	292 27 162 126 83 71 *45 6		
Total	229	74	126	284	14	148	820		

The following table exhibits the expenditure of the Government colleges for general education during the year under review:—

	dents on				867-68.	COST PE	Cost per annum of each Student.			
GOVERNMENT COLLEGES— GENERAL.		Number of Students, the Rolls (mont average.)	From General Bevenues.	From Fees and Endowments.	Total.	From General Re-	From Fees and Endowments.	Total,		
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Presidency College		271	69,054	33,210	1,02,264	255	122	377		
Sanscrit College		24	7,361	849	8,210	807	85	342		
Hooghly College	•••	137		33,184	33,184		243	242		
Dacca College		115	25,130	7,512	32,642	218	• 65	283		
Kishnaghur College		73	25,478	4,107	29,585	349	56	405		
Berhampore College		59	23,505	3,599	27,104	398	61	459		
Patna College		32	23,948	1,452	25,400	748	45	793		
Calcutta Mudressa		4	2,481	30	2,511	620	7	627		
Gowhatty School	•••	2)	Expenditu	l re in the co	llege class	es not se	l parated f	rom total		
Cuttack School	•••	65		expen	diture of	the school	18.			
Total		723	1,76,957	83,943	2,60,900	247	117	364		

In the course of the year a proposal was submitted to Government for the appointment of an additional Presidency College. Professor in the Presidency College to give instruction in Latin and Comparative Grammar, for which subjects no provision is made in the existing establishments. This arrangement was considered desirable because all under-graduate students who are preparing for degrees in Arts are now required to take up one of the classical languages of the East of West, and also because a knowledge of Latin is declared by the University to be a requisite condition for obtaining degrees in Medicine, while Comparative Grammar is one of the subjects of examination for those students who go up for Honors in Languages. The proposition, however, was disallowed by the Government of India, which refused to sanction any expenditure on this account from the general revenues, but suggested that the appointment should be made dependent on an income being raised from special fees. No indication of a readiness to pay the necessary fees having been given, the arrangements contemplated have not been carried out.

The seven foundation scholarships of the Presidency College, which are annually awarded to Bachelors Graduate Scholarships. of Arts intending to prosecute their studies for the Honor Examination in Arts, were this year distributed as follows: -

Name of Scholar.	•	Value of Scholarship per mensem.	Designation of Scholarship-holder.	Subject of study.
(	,	Rs.		
Juggut Bundhoo Dutt	•••	50	Burdwan Scholar	Philosophy.
Opendro Chunder Deb	•••	50	Dwarkanath Tagore Scholar.	Ditto.
Mohendro Nath Dutt	•••	40	Bird Scholar	English.
Opendro Nath Mitter	•••	40	Ryan Scholar	Mathematics.
Khetter Chunder Ghose	•…	30	Hindu College Foun- dation Scholar.	Philosophy.
Juggut Doolub Bysak	•••	30	Ditto	Mathematics.
Gopal Chunder Goopto	•••	<b>3</b> 0	Ditto ,	Ditto.

Additional Professors for the Colleges at Berhampore and Patna.

The second professorships sanctioned for the Berhampore and Patna Colleges were filled up in the course of the year by the appointment of two gentlemen selected for those

posts by the Secretary of State.

A first year's college class was opened in the Cuttack School at the commencement of the Session Cuttack School. in January 1868, and was joined by 6 students, all of whom had passed the last Entrance Examination from schools in Orissa. The opening of a second year class has been postponed till the commencement of the ensuing session.

The number of under-graduate students attending the six private

Aided Colleges.

		res on of the				
AIDRD COLLEGES— GENERAL.	Monthly Fee.	1803-64.	1864-65.	1865-66.	1866-67.	1867-68.
	Rs.					
Doveton College	13	23	16	23	30	25
St. Xavier's College	8			14	20	. 40
Free Church College	4	120	151	126	151	97
General Assembly's College	4			89	111	102
Cathedral Mission College	4			87	65	128
London Mission	4				32	43
Total		· 143	167	339	400	435

colleges which receive aid from Government was 435 at the end of the year, being an increase of 26 over the number returned in 1866-67. attendance The table for the last five years is given on the margin, where another table also exhibits the classification of the students on the last day of 1867-68 according to the social position of their parents.

	Soc	UNDE UNDE	BITIOI R-GRA	N OF T	HE PA	RENTS.	OF
AIDED COLLEGES—GENERAL.	Zemindars, Talookdars, and men of indepen- dent income.	Merchants, Bankers, and Banians.	Professional Persons.	Government servants and pensioners,	Shop-keepers.	Others.	Total.
	-	=	<u>-a</u>	<u>.</u>		<u> </u>	<u> </u>
						١.	
Doveton College	4	2	3	7		9	25
St. Xavier's College	5	6	8	15	•	G	40
Free Church College	18	13	12	25	3	26	97
General Assembly's College	17	20	9	16	2	38	102
Cathedral Mission College	39	•16	8	29	1	35	128
London Mission College	26	1	7	δ.	4		43
Total	109	58	47	97	10	114	435

The expenditure of the aided colleges is exhibited below:-

	Students on (monthly	Expendi	TURE IN 1	1867-68.		COST PER ANNUM OF EACH STUDENT.			
Aided Colleges— General.	Number of Stude the Rolls (ma	From General Revenues.	From Fees and Endowments.	Total.	From General Revenues.	From Fees and Endowments.	Total.		
	,	Rs.	Rs.	Rse	Rs.	Rs.	Rs.		
Doveton College	22	4,560	12,504	17,064	207	508	775		
St. Xavier's College	35	3,600	14,397	17,997	103	411	514		
Free Church College	145	4,560	16,141	20,701	31	111	142		
General Assembly's College	96	4,200	11,896	16,006	43	124	167		
Cathedral Mission College	73	4,800	17,016	21,816	65	233	298		
London Mission College	33	3,600	10,327	13,927	109	313	422		
Total	404	25,320	82,231	1,07,601	63	203	266		

The number of students in the law schools has increased during the year from 455 to 551. The at-

COLLEGES FOR SPECIAL EDUCATION.

Law Schools.

Law Class in the	Monthly Fee.	Number of Students on the Rolls at the end of the year.
Presidency College	5 5 5	308 55 65 36 30 57

tendance in the several schools is shown on the margin; and the fol-lowing statement gives the expenditure and receipts:

		R OF ST			PENDIT 1 1867-			PHR ANN CH STUD		
LAW CLASSES IN THE	B. L. and L. L. Candidates.	Pleadership Candidates.	Total.	From General Revenues.	From Fees.	Total.	From General Revenues.	From Fees.	Total.	Surplus Fees.
Presidency College Hooghly College Dacca College Rishnaghur College Berhampore College Total	219 46 8 11 19 17	59 10 35 11 8 23	278 56 43 22 27 40	Rs.  1,108 985  2,003	Rs. 22,943 2,965 2,400 1,292 1,565 2,435 33,600	2,400 2,400 2,550	Rs 50 36	Rs. 82 53 56 58 58 60	Rs.  82 53 56 108 94 60	Rs. 1,969 870 400 105

It will be seen from this table that in four out of the six Law Classes the receipts from fees are now more than sufficient to defray the expenditure, and that taking all the classes together, there has been an actual surplus of receipts over charges amounting to Rs. 751. The total cost of each Law student for the year was Rs. 76.

In the English Classes of the Medical College the number of students on the roll at the end of the year had risen from 139 to 149, and the average monthly attendance throughout the year from 128 to 139. The statement of expenditure is given below:—

42	Number of		TURE IN	1867-68.		PER ANNU H STUDEN	
MEDICAL COLLEGE.	Students on the Rolls (monthly average.)		From Fees.	Total.	From General Revenues.	From Fees.	Total.
Under-graduate Class	139	Rs. 1,04,206	Rs. 8,040	Rs. 1,12,246	Rs. 749	Rs. 58	Rs. 807

The total cost of each student for the year was Rs. 807, against Rs. 741 in the preceding year, which exhibits an excess of nearly 9 per-cent.

The attendance in the Bengalee and Hindoostanee Classes of the

Medical College, Vernacular Classes.

Number of Stu-Monthly dents on the MEDICAL COLLEGE. Rolls at the end Fee. of the year. Rs. 1 Hindoostance Class 119 Bengalee Class 1 & 2 190 309 Total • • • • • •

Medical College is shown in the table annexed, the statement of expenditure being as follows:

	Number of		TURE IN	1867-68.		ANNUM TUDENT.	OF EACH
MEDICAL COLLEGE.	Students on the Rolls (monthly average.)	From General Revenues.	From Local Funds.	Total.	From General Revenues.	From Local Funds.	Total.
Hindoostanee Class	109	Rs. 27,306	Rs. 364	Rs. 27,670	Rs. 250	Rs.	Rs. 253
Bengalee Class	162	16,497	2,590	19,087	101	16	117
Total	271	43,803	2,954	46,757	161	11	172

The number of students in the Bengalce Class has increased during the year from 160 to 190, and the average attendance from 131 to 162, and as this valuable department is engaged in training medical practitioners for independent employment, its steady growth from year to year is especially satisfactory. A proposal of the College Council to extend the course laid down for the licentiate section of the department, by making provision for instruction in midwifery and the diseases of women and children, has been sanctioned experimentally, on condition that the fee of the Licentiate Class shall be raised from Rs. 2 to Rs. 3 a month, the additional rupee being applied to meet the necessary expenditure, and an additional teacher has been appointed for these subjects, who was to enter on his duties on the commencement of the session of 1867-68.

The statement of attendance in the Civil Engineering Classes of

Civil Engineering Classes.

· Presidency College.	Monthly Fee,	Number of Stu- dents on the Rolls at the end of the year.
Civil Engineering Department.	Rs. 5	57

Engineering Classes of the Presidency College is given on the margin, the statement of expenditure being as follows:—

	Number of Students on the	1	ITURE IN	1867-68.		PER ANNU H STUDEN	
PRESIDENCY COLLEGE.	Rolls (monthly average.)		From Fees and Endow- ments.	Total.	From General Revenues.	From Fees and Endow- ments.	Total.
Civil Engineering Department.	52	Rs. 23,442	Rs. 3,083	<sup>7</sup> Rs. 26,525	Rs. 451	Rs.	Rs. 510

EDUCATION.

The School of Art continues to make satisfactory progress. most successful branches of study are wood-engraving and lithography, and School of Art. in these some excellent work was pro-

duced during the year. The number of students on the rolls at the end of the year was 34, paying a monthly fee of one rupee each. The statement of expenditure is given as under:-

	Number of	l	TURE IN	1867-68.		ER ANNU H STUDE	
NAME OF SCHOOL.	Students on the Rolls (monthly average.)		From Fees.	Total.	From General Revenues.	From Fees.	Total.
School of Art	35	Rs. 19,200	Rs. 220	Rs. 19,420	Rs. 548	Rs. 6	Rs. •554

Normal Schools for Teachers.

Number of Stu-dents on the Rolls at the end Number of Normal Training Schools. Higher Class. Calcutta, Vernacular ... Hooghly, English ... , Vernacular ... 83 16 1 125 1 Dacca, 1 152 Patna, English 1 18 ... 1 55 Vernacular ••• 6 Total 449 ... Lower Class. Bhaugulpore 15 1 8 Gya ... J'urneah 1 В ••• Chuprah 1 18 ••• 1 16 Gowhatty ••• Mozufferpore 1 18 ī 12 Nowgong • • • 1 Seebsagur 13 ••• 1 37 Comillah ••• 51 Mymensing ••• Pubna 1 **47** 13 ••• Cuttack ... 1 Cherra Poonjee 125 Dacca (for Mistresses) ... 111 22  $\tilde{73}$ Burdwan ••• 78 74 Berhampore ... ī Jessore ••• ī Midgapore 79 ••• 1 75 78 Dinagepore Rajshahyo ... Rungpore 1 80 ••• 21 Total 938 27 1,387 Grand Total ...

The number of Government Normal Schools and the number of students in them is shown on the The following statement exmargin. hibits the expenditure of the several institutions, with the cost per annum of the students in each:-

	upils on (monthly	Expendi	TURE 11	r 1867-68.	ľ	ER ANN H STUDE	
Normal Training Schools.	Number of pupils the Rolls (mont average.)	From General Revenues.	From Fees, &c.	Total.	From General Revenues.	From Fees, &c.	Total.
Higher Class.	,	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
alcutta, Vernacular. Iooghly, English , Vernacular. Pacca, ,, atna, English , Vernacular	68 21 94 121 15 45	6,574 2,946 9,508 10,808 2,687 7,640	490 134 842 7 	7,064 3,080 10,350 10,815 2,687 7,640	96 140 101 89 179 170	7 6 9  	103 146 110 89 179 170
Total	364	40,163	1,473	41,636	110	4	114
Lower Class.							
haugulpore ya urneah huprah owhatty Lozufferpore owgong eebsagur omillah lymensing ubna uttack herra Poonjee acca (for Mistresses) urdwan erhampore essore Lidnapore linagepore linagepore lasjhahye ungpore	17 14 6 20 16 18 10 6 33 37 39 13 111 23 74 77 80 85 80 80	3,097 2,699 2,173 3,049 1,422 2,285 1,085 664 2,231 2,121 2,664 591 4,690 1,451 6,523 7,124 6,412 6,540 5,043 5,177 6,053	    40 2  834  944 943 781 804 539 489 348	3,097 2,699 2,173 3,049 1,422 2,285 1,085 664 2,271 2,123 2,664 5,91 5,524 1,451 7,467 7,193 7,344 5,582 5,666 6,401	182 193 362 152 88 127 108 110 67 57 68 45 42, 63 88 92 81 81 59 64 76		182 192 362 152 88 127 100 68 45 49 63 100 104 91 91 65 70 80
Total	918 l	73,094	5,724	78,818	79	6	85
Grand Total	1,282 •	1,13,257	7,197	1,20,454	88	5	93

From returns received from 18 of these institutions, it appears

Name	of School,		When established.	Number of Teachers trained.
Calcutta Hooglaly Dacca Patna Chuprah Gya Bhaugulpore Gowhatty Pulna Mymensing Comillah Burdwan Kishnaghur an Jessore Midnapore Rajshahye Dinagepore Rungpore	      d Berhampo	    re	1855 1856 1857 1863 1865 • Do. 1866 1865 1Do. Do. 1863 1Do. 1565 1Do. 1565 1Do.	204 257 240 86 6 3 18 6 9 1 230 216 171 57 124 101
	Total			1,876

that •the number of teachers •trained in them since their first establishment amounts to 1,876, as is shown on the margin.

Government Mudressas.

			uden! at th
Government Mudressas	3.	Monthly Fee	Number of son the Rollie end of the y
Calcutta Mudressa Hooghly ditto	•••	Rs. As. P.  0 8 0 0 8 0	70 41
• Total	•…	******	120

The attendance of students in the Arabic Mudressas at Calcutta and Hooghly is shown on the margin, the statement of expenditure being as follows:

	nts on thly	Expend	ITURE IN 1	867-68.		PRR ANN	
GOVERNMENT MUD- RESSAS.	Number of Students the Bolls (month	From General Bevenues.	From Fees and Endowments.	Total,	From General Revenues.	From Fees, &c.	Total,
Calcutta Mudressa Hooghly ditto Total	71 30 101	Rs. 17,925  17,925	8,284 3,001 3,285	Rs. 18,209 3,001 21,210	252 	Rs. 4 190	Rs. 256 100 210

The attendance in the Government schools of different classes Government Schools-General.

Government Schools— General.	Number of Scheels.	Number of Students on the Rolls at the end of whe year.
For Boys—	;	
Higher Class, English Middle Class, Middle Class, Vernacular Lower Class,	48 13 117 89	9,537 881 7,628 3,289
· Total	267	21,335
For Girls—Native	1	25
Grand Total	268	21,360

annexed return, the statement of expenditure being as follows:

		Number of Students on the Rolls (monthly average.)	Expenditure in 1867-68.			COST PER ANNUM OF BACH STUDENT.			
GOVERNMENT SCHOOLS— GENEEAL.	Number of Schools.		From General Revenues.	From Fees and Endowments.	Total.	From General Revenues.	From Fees and Endowments,	Total.	
For Boys—			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Higher Class, English	48	8,772	2,12,397	2,08,107	4,20,504	24	23	47	
Middle Class, "	13	778	14,929	8,826	23,755	19	' 11	30-	
Middle Class, Verna- cular	117	7,094	38,891	18,790	57,681	5	. 3	8	
Lower Class, Verna- cular	89	3,043	21,116	3,521	24,637	7	1	8	
Total	26,	19,687	2,87,333	2,39,244	5,26,577	14	12	62	
For Girls—Native	1	, <b>3</b> 6	7,410	505	7,915	206	14	220	
Grapd Total	268	19,723	2,94,743	2,39,749	5,34,402	15	12	27	

Aided Schools-General.

AIDED SCHOOLS-GENERAL.	Number of Insti- tutions.	Number of Students on the Roll at the end of the year.
For Boys—		
Higher Class, English Middle Class, ,, Middle Class, Vernacular Lower Class, ,,	• 68 379 634 1,724	10,753 20,029 29,946 #52,987
Total	2,825	113,715
For Girls—		
European and other Foreign races Native •	13 240	919 <b>4,83</b> 9
Total	253	5,758
Grand Total	3,078	119,473

The marginal statement shows the attendance of pupils in Aided Schools generally, and the statement below shows the expenditure incurred in them during the year.

	ls.	Number of pupils on the Rolls (monthly average.)	Expenditure in 1867-68.			Annual cost of rach Student.		
PRIVATE SCHOOLS— GENERAL.	Number of Schools.		From General Revenues.	From Fees and Endowments.	Total.	From General Revenues.	From Fees and Endowments.	Total,
For Boys-			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Higher Class, English	88	10,162	59,139	1,45,435	2,04,574	6	14	20
Middle Class "	379	18,719	1,11,978	1,87,808	2,99,786	6	10	16
Middle Class, Vernacular	634	28,011	82,137	1,12,186	1,91,323	3	.4	7
Lower Class "	1,724	49,977	88,646	70,765	1,59,411	2	.1	3
Total	2,825	106,869	3,41,900	5,16,194	8,58,094	3	5	8
For Girls—						_		
European and other Foreign races	13	907	15,227	26,778	42,005	17	29	46
Native	240	4,685	33,381	50,520	83,901	7	10	17
Total	253	5,592	48,608	77,298	1,25,906	8	14	22
Grand Total	3,078	112,461	3,90,508	5,93,492	9,84,000	3	5	8

<sup>\*</sup> Of this number 2,139 are girls attending village patshalas.

The girls' schools were 253 in number against 257 in the preceding year. Under the head of Girls' Schools. "European and other Foreign races" there has been a loss of one school and 69 scholars in average attendance, and under the head of "native schools" a loss of 3 schools and 82 scholars. The number of new grants sanctioned for girls' schools during the year was however considerably in excess of grants cancelled, and it does not appear therefore that there has been any abatement in the desire for the promotion of female education. Further, the loss shown in separate schools has been more than counterbalanced by the success of the attempt made to induce girls to attend and receive instruction in the village patshalas, since about 2,000 girls are now attending these patshalas who are included with the boys in the return shown above under the head of "lower class vernacular schools."

The suggestions of Miss Carpenter for the establishment of Female Normal Schools in India were Female Normal Schools. noticed in last year's report. There is at present only one such school in Bengal, at Dacca, and during the year under review a special report was received of the progress made by it. It was opened as an experiment in 1863, and an assignment of Rs. 150 a month has hitherto been granted. This institution in the course of little more than four years has sent out to different schools 10 mistresses, most of whom began their first rudiments of learning in the Normal School. The number of pupils in the school in 1867 was 22, ten of whom were Christians and the rest Hindoos. Three of these pupils were expected to be fit to go out as mistresses within a short period. One cause which impedes the usefulness of this institution is, that the successful pupils are very averse to leave Dacca as mistresses, except with a salary of about Rs. 25. The continued retention of the school as an experimental measure, for a further period of two years, at a cost of Rs. 150 per mensem, has been sanctioned. The attention of this Government was also again directed to the suggestions made by Miss Carpenter for the general establishment of Female Normal Schools, the Government of India offering to co-operate in the undertaking by a liberal interpretation of the grant-in-aid rules, and by affording assistance in procuring teachers from England, provided the cordial co-operation of the native community was secured. The plan on which the undertaking was to be carried out was still under consideration at the close of the year. Since then the Government of India has placed at the disposal of the local Government a sum of Rs. 12,000 for a period of five years, for carrying out the experiment of establishing a Female Normal School in the Presidency, town.

Another Female Normal School was also about to be established on a smaller scale at Rampore Beauleah under the grant-in-aid rules, Koomar Chunder Nath Roy, of Nattore, having offered to contribute for the purpose the sum of Rs. 125 a month for ten years, provided the Government would sanction a grant-in-aid of Rs. 250 a month.

This liberal offer having been accepted, steps were being taken to carry out the measure at the end of the year.

Besides the contribution of Koomar Chunder Nath Roy, noticed above, several important endowments have been made during the year by other private gentlemen, as follows:—

The late Mr. George Williamson, of Golaghat, in Assam, has bequeathed to Government a lakh of Rupees (£10,000) for the promotion of education in that province, to be devoted generally to the diffusion of useful knowledge among the natives of the district, and especially to instruction in industrial occupations. A portion of the proceeds of this endowment is to be first employed in the maintenance of two schools at Jorchat and Golaghat, supplemented by grants-in-aid from the general revenues. For the extension of education in other parts of Assam it has been notified that the Williamson legacy will be employed in supplementing to the extent of one-half the amount that can be raised from private subscriptions and schooling fees; and this, it is hoped, will have the effect of encouraging the voluntary efforts of the people to obtain schools for their children, at the same time that it will enable them to secure a larger grant from the public funds.

Baboo Doorga Churn Laha, of Calcutta, has made over to Govern-

A graduate scholarship for a B. A., pre- paring for Honors in Physical Science, tenable for one year, and to be awarded annually	Rs.	40	per	mense
A graduate scholarship for a B.A., pre- paring for Honors in Sanserit, tenable for one year, and to be awarded annually	,,	25	",	,,
A graduate scholarship for a B. A. of the Hooghly College preparing for Honors in any branch, tonable for one year, and to be awarded annually	,,	25	,,	"
A medical scholarship for a student who has passed the first B. M. examination and is preparing for the second examination, tenable for two years, and to be awarded every alternate year	"	80	,,	<b>11</b> .
A senior scholarship for a student who has passed the First Arts' examination and is preparing for the B. A. examination, tenable for two years, and to be awarded every alternate year	,,	20	,,	23
Two junior scholarships for students who have passed the entrance examination and are preparing for the First Arts' examination, tonable for two years, and one to be awarded annually, at Rs. 10 a		•		
month each	,,	20	,,,	,,

ment the very handsome donation Rs. 50,000 (£5,000) for the foundation of scholarships to be awarded on the results of the University examinations, and for certain stipendiary studentships in the Government schools and colleges in Calcutta and Hooghly. This sum is invested in Calcutta Municipal Debentures yielding Rs. 3,000 per annum, which, with savings, has been appropriated • in the manner noted on the margin. These scholarships will be awarded by the Director of Public Instruction candidates to

from the Lower Provinces on the results of the University examinations.

Besides these scholarships the following stipendiary studentships are to be at the disposal of the founder and his heirs, viz:—

3	Studentships Rs. 5 a mon		Hindoo	or Hare	's Schoo		Rs.	15
3	Studentships a month	in the	Presidence	y Colleg	c, at Ra	s. 12 	,,	36
5	Studentships Rs. 3 a mon		Hooghly	Collegia	e Schoo	l, at	,,	15
5	Studentships month	in the	Hooghly	College	, at Rs.	5 a	,,	25

On the part of Government it has been guaranteed, that should the income, in the event of the debentures being paid off, be hereafter reduced, the difference will be made good by a grant from the education budget, that the scholarships and free studentships founded may be perpetually maintained.

Koomar Promothonath Roy, of Digaputty, in Rajshahye, lately a pupil of the Wards' Institution in Calcutta, besides giving three monthly stipends of Rs. 2 a month each for the encouragement of the aided girls' school at Bauleah, has undertaken to endow the school by placing in the hands of Government promissory notes yielding Rs. 180

per annum for its benefit.

Baboo Bunwary Loll Roy, a zemindar in Zillah Bograh, has handed over to Government securities to the amount of Rs. 5,000 for the endowment of the aided school at Serajgunge. And Punna Meah, a Mahomedan gentleman of Noakhally, has made over to Government two small talooks, estimated to yield Rs. 30 a month, for the endowment of a school at Moonshee Hat, the village in which he resides.

The increase in the number of senior scholarships was noticed in last year's report, and it was stated that this would necessitate a revision of the scholarship rules. The rules have been revised accordingly. The new rules do not differ in principle from those which have been superseded, but embrace some changes in details rendered necessary by the establishment of a college at Patna for the province of Behar, and by the successful candidates in the First Arts' Examination being now divided into three divisions instead of two as before.

The junior scholarship rules have also been modified by the addition of the Junior Scholarship dates for the scholarships of the 1st and 2nd grade, and the first 50 scholarships of the 3rd grade to pass in a classical instead of a vernacular language. The object of the change is to co-operate with the University in its endeavours to improve the higher education in Bengal. The vernaculars are no longer made the subject of direct examination in the First Arts' and B. A. Examinations, the classical languages having been

substituted instead of them, and it has therefore been considered desirable that the students should obtain a fair knowledge of the rudiments of the language which they must take up as under-graduates before they are admitted to the college lecture rooms.

The number of institutions of all classes which were receiving. monthly assignments of public money Grants-in-aid. under the grant-in-aid rules at the close of the year was 1,429, which shows an increase of 125 schools, or a little more than 9½ per cent., over the number returned for 1866-67. The amount of the grants had at the same time risen from Rs. 2,62,477 to Rs. 3,23,166, or about 23 per cent., and the number of pupils from 59,279 to 68,729, or about 16 per cent. The additional institutions which obtained grants during the year were 244 in number, the grants made to them amounting to Rs. 50,841 per annum. Besides this, 62 schools already aided obtained augmentation grants aggregating Rs. 11,660 per annum. On the other hand, grants aggregating Rs. 12,678 per annum were withdrawn from 57 schools. which have been either temporarily or permanently closed, and the grants to 12 other schools were reduced to the extent of Rs. 1.470 per annum. The net increase in the number of institutions of all classes for which grants were sanctioned was therefore 187, and the net additional charge sanctioned for monthly grants Rs. 48,353.

Casual grants for special purposes were also sanctioned to the

extent of Rs. 9,285, distributed among 68 schools. •

The grant-in-aid rules have undergone a further revision during the year, and considerable additions have been made to them, the main object of which is to define the duties and responsibilities of the school managers, and to bind them more closely to the due performance of their engagements, particularly in respect to the fulfilment of the conditions on which public money is granted, and the realisation of the local income guaranteed to meet the State contributions.

An application having been made for a contribution from GovernGrant-in-aid to the European Orphan
Asylum.

Grant-in-aid to the European Orphan
Asylum.

ment in aid of the educational expenses of the European Female Orphan Asylum, the Director of Public Instruction has been authorized to give an appropriate grant for that purpose either under Lord Canning's Minute on grants to schools for European and Eurasian children, or under the usual grant-in-aid rules, the allowance being in addition to one amounting to Rs. 400 made from the Military Department for the maintenance of Soldiers' orphans.

A fresh representation was made during the year by the Trades' Association, praying that the Government grant-in-aid for the support of the School Book Society be withdrawn, or continued on modified conditions which would prevent its interfering,

as it at present was said to do, with the operation of the regular trade. The main arguments urged by the Association in support of this representation were, that the objects for which the grant was originally given were no longer in existence, and that what the Society can do in the way of supplying English books can also be done as well by the trade. The position, objects, and character of the Society are however of such an exceptional character, that after a careful consideration of the question, the Government was unable, consistently with its avowed object of promoting a cheap supply of school books throughout the country, either to withdraw the aid given to the Society, or to call upon it in any measure to contract its operations.

The number of books issued by the Society during the last three

			NUMBER OF COPIES ISSUED IN				
,			1865.	1866.	1867.		
Boo	ks.						
English	•••	•••	68,525	89,014	78,963		
Sanscrit		•••	2,068	3,279	1,797		
Bengalee	***	•••	83,588	96,997	120,150		
Hindee	•••	•••	3,890	4,733	10,576		
Ooryah	•	•••	12,824	21,888	21,435		
Sonthali	•••	•••	3	22	2		
Cossyah		•••	511	609	905		
Arabic	•••		29	******	••••••		
Persian	•••	•••	71	77	174		
Oordoo	•••	•••	2,683	2,565	1,517		
Anglo Asiatic	•••	•••	9,851	11,063	10,250		
•	Total		184,043	230,277	245,769		

calendar years is shown on the margin. The receipts realised by sales inamounted to Rs. 97,570 against 88,051 realised in the preceding year. During the last two years the Society has printed and published 15 new school books of various kinds to the extent of 35,000 copies, and 31 new editions of books already in use, to the extent of 255,000 copies. has also prepared and published in Ooryah Maps of the World, of Asia, Europe, India, and Orissa; and it has now under preparation in Bengalee Maps of America and Africa, an improved

Map of Bengal, and a series of cheap District Maps of the Bengal zillalis.

The scheme for the establishment of night schools was noticed in last year's report. A considerable number of such schools was accordingly opened during the year, and apparently with great success. The number of pupils was 3,259, and these were receiving instruction in reading, writing, and arithmetic, at an expense of two annas per mensem, per pupil, to Government.

Inquiries into the working of the Hul-kabundi system of education in the

North-Western Provinces, &c.

The two schemes noticed in last year's report, viz., (1) of giving each certified guru an average allowance of Rs. 35 a year for the maintenance of a night school, and (2) of encouraging the attendance of girls at village

schools by the further expenditure of about Rs. 12 a year at each patshala, have been approved experimentally by the Government of. India, subject to the condition of an eventual reduction of the general charges incurred for carrying out the present system of vernacular education by certified gurus. With reference to this order, it was considered desirable to obtain satisfactory. data for comparing the Bengal system of village schools with the Hulkabundi system existing in the North-Western Provinces and the Punjab, that advantage might be taken of the experience gained in those provinces to introduce such improvements into the Bengal system as may appear to be necessary. With this view Baboo Bhoodeb Mookerice, Inspector of Indigenous Schools, has been especially deputed to the North-West to make himself acquainted with the working of the Hulkabundi system, both in regard to its cost and the standard of instruction attained under it.

In considering the question of providing funds for the maintenance and extension of lower class Measines taken for the imposition of vernacular education in Bengal, it an Educational Cess. was ruled by the Government of India that the main cost of the measure ought to fall, not on the general

revenue, but on the proprietors of the land; and that steps should therefore be taken to raise the necessary funds from the owners of land, cither in the shape of voluntary contributions, or as a separate tax for special local purposes, the Government aiding the funds to such extent as the state of the finances of the empire may permit. This subject was under consideration when the year closed.

At the suggestion of the local officers, a gymnasium has been ordered to be put up at the Nizamut Gymnasiums for Schools. College, Moorshedabad, which is maintained expressly for the relations and descendants of the Nawabs, and in which there is already a large hall well suited for being converted into a covered gymnasium. It was also proposed that a small gymnasium under cover should be attached to every zillah school in the Lower Provinces, but it was not deemed desirable to adopt this proposition, or to provide from public funds the expenditure which would be necessary for the erection and maintenance of the buildings which would be required to carry out the object.

Steps taken for promoting education among the Garrows.

The Reverend Mr. Bronson, an American Missionary of Nowgong, having reported the progress made by him in promoting education among the Garrows, a grant

Rs. 102 per mensem has been sanctioned out of the grant-in-aid fund to be disbursed in the manner suggested by him, viz., Rs. 50 for the support of Garrow boys as pupil teachers in a central school which has been established at Damrah, at the rate of Rs. 2 a month for each pupil; and Rs. 52 a month for four village schools established and maintained in the hills, at the rate of Rs. 13 for each school. A disbursement of Rs. 250 has also been sanctioned as a special grant for the preparation and printing of Garrow books.

Another, and to a certain extent a rival scheme, for the education of the Garrows had been projected by a mission in connection with the Church of England, under the management of the Reverend Mr. Ayerst. It was proposed originally that this mission should operate from the direction of Gowalparah; but, to avoid all possibility of the operation of the two missions working at the same field, it has been suggested to Mr. Ayerst that it would be better if it could be established on this side of the hills. No answer had been received at the close of the year to this proposal.

The proposal of the Trustees of the Gilchrist Educational Trust for the establishment of Scholarships Gilchrist Educational Trust Scholarfor the benefit of natives of India, was ships. noticed in last year's reports. The detailed scheme finally adopted by the Trustees has been since communicated to this Government, and by it the tenure of the scholarships has been extended from three to five years, so that when it shall have come into full operation, there will be ten scholars at the same time receiving their education in Great Britain. The competition is now open to all persons born in India, except those of pure European descent. The examination centre for the Lower Provinces has been fixed at Calcutta, and the first examination will be held in January The Secretary of State has also announced his intention of granting the sum of £100 for passage to each of the scholars proceeding to England, and of allowing the same amount for a return passage to such of them as may forfeit their scholarships.

Memorial of the officers of the Education Service in regard to the Pension Rules.

A memorial addressed to the Secretary of State was received during the year from the officers of the higher branch of the educational service, praying for a re-consideration of the Pension Rules applicable to

them, and the adoption of a more liberal scale of pensions than that at present in force, and also for the assignment of an official rank to the graded officers of the service. The memorial was submitted to the Government of India with the Lieutenant-Governor's recommendation. It has since been sent on to the Secretary of State, but the Governor General in Council has informed the Lieutenant-Governor that he has not been able to support it.

### SECTION VI.—PUBLIC WORKS.

### GENERAL.

The expenditure on Public Works in Bengal has been more than a million Pounds Sterling, a sum considerably larger than was spent last year. The heaviest expenditure has been under the head of Communications, and amounted to very nearly 41 lakhs of rupees (£410,000).

Civil Buildings have cost about £164,000, and { lilitary £134,000, including repairs.

Setting aside the sums of money granted for special purposes, viz., Military and Special Agriculture, the expenditure during the year on other works has been very nearly the sum allotted for such purposes in the Budget for the year.

The works for relief of famine which were in progress last year were in many cases carried on in the early part of 1867-68, in which their cost amounted to Rs. 3,20,634. But the necessity of affording

relief had everywhere ceased before the close of the year.

The great Ganges flood, which occurred early in September, destroyed all the roads within its reach in the districts of Nuddea, Maldah, Rajshahye, and Moorshedabad. Bridges were washed away, and road embankments breached everywhere. A special grant was at once made from Imperial Funds for the restoration of the roads injured, and it is believed that the Civil Officers of the districts injured have been able to make good the greater part of the damage which was done.

The Cyclone of the 1st and 2nd November last may here be noticed. Ite reached Calcutta at about 11 o'clock on the night of the 1st, and its heaviest force was felt about half past one of the morning of the 2nd. Rain fell in torrents, completely flooding the town, and the wind tore away doors, windows, sky-lights, wooden porticoes, &c. Here and there light parapet walls were blown down. Most of the temporary buildings sustained severe injury. The iron frame-work of the dome of the new Post Office just put up was blown down; the steeple to the Church and the large chimney stack in the Dock-yard at Kidderpore shared the same fate. At Alipore, the Store Sheds in the Electric Telegraph yard were blown down. At Dum-Dum, the Racket Court and Slaughter House were nearly demolished by the force of the wind. At Barrackpore, one wall of the Racket Court was thrown down, and corrugated iron roofs were stript off. At Ishapore, the new Powder Factory suffered somewhat severely; several of the chimnies and a part of the enclosure wall were blown down. At Chinsurah, the Racket Court lost one wing and was otherwise damaged. The storm was felt as far as the stations of Kishnaghur, Dacca, and Backergunge.

The execution of the Calcutta water-works was until lately carried on by the Municipality without any control on the part of Government. An arrangement was, however, this year proposed by the Governor General in Council, and assented to by the Municipality a

their meeting of the 11th March last, by which the Justices, in consideration of the interest taken by the Government in the water-supply project, and of the large loan (half a million of Pounds Sterling) to be made by Government, consented to consult the Government on all important questions connected with the working of their arrangements with the contractors, and to agree to nothing that would increase the cost of the works without the approval of Government.

The discussion which has been for some time going on as to the proper steps to be taken for the establishment of a school for practically training the subordinates of the Department, was advanced another step during the year, by the submission to the Government of India of a note by the Officiating Chief Engineer of Bengal. The Lieutenant-Governor entirely concurred in the views expressed in this note, which advocated a greater practical training with a less theoretical education of persons intended for the subordinate grades of the Department. The re-establishment of the Iron Bridge Yard was also suggested as a means of practically training young Overseers in the details of iron work, and as being a convenient agency for the execution, on behalf of Government, of work of a kind that could not conveniently be procured from England. The decision of the Government of India in the matter was not received up to the close of the year.

The terms and conditions of contracts have been much under consideration during the year, and several alterations have been made with the view of putting the arrangements on an improved footing.

The sums available from Local Funds of Bengal, for maintaining existing roads and for constructing new ones, are very insufficient. The demands have a tendency to increase and the assets to decrease, which is partly due to falling off in the surplus collections of the Circular Canal and the Nuddea Rivers, and to the decrease in the surplus of the prison labour fund in consequence of the direct charges on the fund having been greater than usual. The best means of raising funds for local works is under the Lieutenant-Governor's consideration in the general branch of the Secretariat. Meanwhile the Government of India is affording liberal assistance, and is prepared to give favorable consideration to definite proposals for transferring the expenditure on Railway Feeder Roads from Local to Imperial Funds, and for increased grants for main communications.

A statement of the changes which have been made during the year, in the Executive Divisions and Circles of the Department in Bengal, will be found further on in this Report under the head of "Establishments."

Difficulties in regard to establishments have again been felt, and have affected the prosecution of the works. The numbers have been incomplete: the departure of an unusual number of officers on sick leave has produced constant and unavoidable changes, all of which, together with the formation of new Divisions, has affected and retarded the ordinary works of the Provinces under the Government of Bengal.

The general progress made in works will now be generally noticed under the usual headings.

#### MILITARY.

In the annual report of last year, allusion was made to the delay in commencing the new and improved Barracks for European Troops in Bengal, which was experienced from the consideration and discussion of the circumstances of various stations by the several authorities concerned. This cause has unfortunately prevented for another year the actual commencement of work except at Barrackpore, where the new Barracks have progressed fairly. But it is hoped that matters are now in such a state as to render much further delay improbable.

The doubts and difficulties which have long attended the selection of the site for the Darjeeling Cantonment seem almost at an end. His Excellency the Commander-in-Chief, in a memorandum of the 8th April 1867, recorded the result of a visit to Darjeeling, and gave his opinion in favor of placing the Barracks upon the Juliapahar Hill only. The elevation of Juliapahar is 1,000 feet less than that of Sinchal; the fall of rain is not so great; and the officers and men of the Garrison are not so much averse to it as to Sinchal. The Lieutenant-Governor concurred in the view taken by Sir William Mansfield, and recommended that the proposal of His Excellency should be adopted. Meanwhile a design for the Barracks has been prepared by Major Perkins, R. E.. and approved of by this Government. It differs from the standard drawing, the Barracks being somewhat smaller. Each Barrack will contain six sleeping rooms to hold six men each, with day room, &c. It is hoped that orders will be received in time to allow full advantage to be taken of the approaching working season, especially as the temporary Barracks at Sinchal cannot last much longer. Meanwhile every possible preparation has been made for the speedy erection of the new Barracks when sanctioned. A quantity of timber, almost sufficient for these buildings, has been felled at Darjeeling, and a steam saw bench has been erected near Rumbool to cut it up. The manufacture of bricks has been vigorously prosecuted during the short working scasons in spring and autumn; and a cart road has been opened from the Saddle to the new sites cleared on the Juliapahar Hill.

At Dinapore and Hazareebaugh, it has been impossible to begin the new Barracks. The report of a Committee appointed to consider the relative merits of the several sites proposed for the Cantonment of Dinapore has been submitted to the Government of India.

From the earliest occupation of Hazarcebaugh as a station for European Troops, opinions of its healthiness have varied greatly. Several causes have contributed to this doubt, but the question has lately been brought prominently to notice by His Excellency the Commander-in-Chief, and a final decision of the question may be expected. A Committee assembled by order of the Government of India, to consider the possibility of cantoning British Troops at some new station on the new Chord Line of the East Indian Railway, is understood to have submitted its report, which has not, however, yet reached this Government.

The only works of importance actually in progress under the head of accommodation for Troops have been the Artillery Barracks at Barrackpore, but a large number of minor buildings have been both

planned and completed, or are in course of construction.

In Fort William, a great many improvements have been carried out. A Serjeant's Mess House has been built; improvements have been made in the Dalhousie, Queen's, and Royal Barracks, and a cooking range of an improved kind has been built for the use of the Troops. The General Hospital at Dullundah has been lighted with gas, and several minor works have been carried out.

The working of the Water-Supply in Fort William has been successful, as will be seen from the following extract from a memorandum

by the Officiating farrison Engineer:

"The water-supply work was completed in last year, but a statement shewing the cost of maintenance may be of interest. The
population supplied with water is, as per last census, 4,000 souls.
Actual consumption for the year, measured from the distributing
reservoir, is 14,005,290 gallons; average daily, 38,264; average each
person, 9-5 gallons inclusive of watering roads, flushing drains, &c.;
average time of pumping daily is four hours, the height to which the
water is raised being 70 feet.

"The actual cost of working and maintenance entire for the year "is Rupees 5,700: this gives the cost of water at .078 pie per gallon, or ".4686 pie for a mussuck of six gallons, which brought by a bheesty "costs I pie. The least depth of water in the tanks was on the 29th "June, when there was in new tank 4 feet 7½ inches; old, 5 feet 10 "inches. Highest, November 3rd, in new tank, 34 feet 8 inches; old, "14 feet 4 inches."

At Dum-Dum, improvements have been made in the Hospital, a School-mistress's Bungalow has been built, and the Chunar stone flooring of Barracks Nos. 2, 4, and 5 taken up and re-laid over a bed of asphalte. The lower stories of these Barracks, which were formerly uninhabitable, are now dry and fit for occupation. An Armourer's shop for a Regiment of European Infantry was commenced, but not completed during the year. Some progress, but not so much as was desirable, has been made in the construction of the six family Barracks at Dum-Dum. The delay is said to have been owing to the contractors having neglected the supply of bricks.

The Officers' quarters which are being built at Alipore, consisting

of two double-storied buildings, have been nearly completed.

Materials have been collected in the Kidderpore Dock-yard for constructing sheds for boats, buoys, and coal, and carpenters' and smiths' shops; also for carrying out a wrought iron screw pile jetty with crane and tramway.

Most of the main buildings in the Gunpowder Agency at Ishapore have been completed: the glazing house will be finished very shortly. Two new tanks have been dug in the Mill Yard, and two old ones have been improved. All the traverses required in the Mill Yard have been completed, the drainage finished, and the necessary pathways made. The manufacture of Gunpowder, may, it is believed, be commenced about October and November next.

A new range of Artillery Barracks for two field batteries, consisting of six buildings for single men and four for married men, has been commenced at Barrackpore. Five of the former have been completed up to the levels of the upper floors; the flooring beams and iron verandah girders have been collected and are now being fixed in position; and of the latter, the plinths are all complete and the superstructure commenced.

Material has been collected for two bew halting Barracks in the Darjeeling hill cart road near Sonadah, the site for which has been cleared. At Juliapahar, the convalescent depôt near Darjeeling, a good many small works, tending to the comfort, convenience, and security of the depôt, have been or are being carried out. At Sinchal, the position near Darjeeling occupied by the wing of an Interpretable, the execution of new works has been, as far as possible, avoided, pending a decision as to the future of the Cantonment there; but some minor works have been carried out.

At Berhampore, the remodelling of the upper-roomed Barrack No. 1 has been finished, and No. 3 has been taken in hand: lightning conductors have been fitted to all the Barracks.

As has been noticed already, the uncertainty which exists as to the future of the Cantonment at Dinapore, has prevented the execution of many necessary works there. Nothing has consequently been done towards the construction of new Barracks, and the repairs of the present temporary ones have given a good deal of trouble. Stables which were urgently required have been built for the Artillery horses, and a Quarter Guard, Bells of Arms, and Parade Ground for the Native Infantry have been completed.

At Parisnath, several improvements were carried out early in the year. This Sanatarium has since been abandoned by Government, and the proper disposal of the various buildings on the hill is under consideration. The question has been somewhat complicated by a claim set up by certain members of the Jain sect to the ownership of the land.

In Assam, no Military works of importance were in progress during the year, but the frontier Military Posts have been put into good order, and several small works have been carried out, amongst which may be mentioned the Fort at Debrooghur, which is being remodelled as a place of refuge. At Shillong, three Barracks for single and four for married men have been nearly finished. Two other Barracks are in progress. A shed for twenty-five mules has been constructed, and twelve huts for the Drivers of the Eurasian Battery. Gut-offices have been built for the Native Infautry Hospital.

The question of defending the Hooghly and securing Calcutta from attack from sea has been under consideration, and measures have been so far matured, that orders have been issued for the construction of heavily armed batteries at Diamond Harbour and Edoo Creek. A Special Division has been formed for carrying out these works, and earth-work has been commenced at Diamond Harbour.

### CIVIL BUILDINGS.

Of the large buildings at the Presidency, the High Court has progressed but slowly, owing to the question raised for revising the

internal arrangement to give additional accommodation for the Court, but mainly in consequence of the necessity for revising the estimate in order to keep the expense of construction within the liberal sum allowed. The thorough revision of the estimate for a large building of this sort, where arrangements are hampered by work having been so far advanced, and by other obligatory points, has necessarily caused considerable delay.

The new Post Office with out-offices has been completed, excepting the dome, and is now in occupation by that Department. The Cyclone of November last unfortunately blew down the iron ribs and rings of the dome, and threw the work back a good deal; but work has made fair progress since. The nature of the work requires care, and prevents the employment of any large number of work-people.

The Sailors' Home, for seamen out of employ, was completed in the month of January last, and made over to the Committee of the Asso-

ciation bearing that name.

The site for the Imperial Museum has proved good in respect to foundations. The progress of work has been slow till lately, owing to incompetency of the contractor, but since his dismissal the work has been making satisfactory progress under a system of petty contracts. Iron work for floors and roofing has been received from England.

In the Calcutta Small Cause Court premises, new out pffices have been built in lieu of old ones removed to make room for the Imperial Museum.

The Calcutta University was commenced in 1866. After the difficulties experienced in the excavation of the foundation, which proved very tedious, had been overcome, the superstructure was raised to the height of six feet six inches above plinth in the hall, and seventeen feet in the corner rooms, when, in December last, all works in the building were stopped, pending orders on certain alterations in the design, for which an estimate was submitted for sanction. The work has since been resumed.

At Belvedere House, Alipore, improvements have been made in repairing the damages caused by the last Cyclone; and an adjoining piece of land has been purchased and added in part to the property. The remainder of this land has been set aside for an extension of the Alipore Cantonment.

In the Calcutta Mint, a Coal Shed was creeted, the New Assay Office Building was completed, and the Warders' Lodge enlarged to provide accommodation for the Inspector of Police in the Mint.

In the Stamp and Stationery Offices at the Presidency extensive additions and alterations have been made to give room for the Double Stamp store and Form Department. Iron Racks have also been put up in the Stamp Office.

Custom House Shed No. 4 at Calcutta, and the tank in the

Custom House Lot at Canning Town, have been finished.

At Barrackpore, Iron railings have been substituted for all wood fencing-ound the Park.

A new look-out house has been built at Diamond Harbour within

the 24-Pergunnahs.

The various Civil Buildings in the Districts of Bengal, though not works of such magnitude, are not of less importance than the Buildings at the Presidency.

Court Houses.—The improvements in Civil and Criminal Court Houses have been continued.

The following have been completed during the year:—

Deputy Commissioner's Court House at Cachar.

Assistant ditto ditto at Burpetta.

The following have been in progress:

Court House for the Magistrate

and District Superintendent of at Dacea.
Police
Court House for Collector at Arrah.

Ditto for Deputy Commissioner at Hazarcebaugh.
Ditto for ditto at Chyebassa; Singbhoom.
Ditto for Judge at Soory; Beerbhoom.

Court House at Debrooghur.

Ditto at Shillong (Ycodo),—

and materials have been collected for a Court House for the Collector of Rungpore and have also been in preparation for a new Court House at Pooroolia in Maunbhoom.

Additions and alterations have been made to various Court Houses to increase the accommodation afforded,—

In the Court House of the Magistrate at Burdwan.

Ditto Collector at Burrisaul.

Ditto Judge at Jessore.

Ditto ditto at Purneah.

Ditto Magistrate and Collector at Cuttack.

Ditto Collector at Bankiporc.
Ditto Deputy Commissioner at Scebsaugor.

Buildings at the following Sub-divisional Stations have been commenced, or are in progress,—but not completed, viz., at

Perozepore.
Bagirhaut.
Khoolnah.
Magoorah.
Jenidah.

Jugguttsingpore.
Luckimpore.

And additions and alterations have been made or commenced to buildings in the following Sub-divisional Stations:—

Moonsheegunge.
Satkherah.
Meherpore.
Ranaghaut.
Bongong.
Jenidah.
Chooadangah.
Kendraparah.
Jajepore.

A Deputy Magistrate's Court House at Busseerhaut has been completed.

Progress has also been made in the building at Toorapahar in the Garrow Hills for the accommodation of the Assistant Commissioner.

· A new Record-Room at Gowalparah has been completed; the construction of a Treasury Building and Record-Room at Nowgong has been in progress; and a Central Distillery at Arrah has been completed, as

well as a Distillery building at Bhullooah and one at Mohesh.

Jails.—Since last report an amended design for Central Jails was prepared by the Chief Engineer in communication with the Inspector-General of Jails, at an average cost of Rupees 4,40,000 per Jail, and to accommodate 1,065 prisoners, giving Rs. 414 a head. This was submitted to the Government of India, and preliminary arrangements were carried out for collecting materials, and for making bricks in the meanwhile at Hazareebaugh, Nuddea, Deegah, and Midhapore. The sanction of the Government of India has since been received.

These Jails are to be constructed on the radial system with all the modern improvements that are adapted to this country: the cellular system will also be adopted to a very small extent only; its cost being so great that it cannot be carried out to the extent that could be wished. The wards will be in two stories, and about half of the prisoners will consequently have the advantage of sleeping on an upper floor. Large- work-sheds have been provided, so that ample employment may be found for all the prisoners within the enclosure. Careful attention will be given to drainage, conservancy, and all subsidiary buildings.

The remodelling of the District Jail at Midnapore will probably be completed during the present year. A large portion of the work

has been done.

The new tank in connection with the proposed Central Jail at Midnapore, commenced in May 1866, has been excavated nearly to its full depth, viz., 20 feet. The dimensions of the tank are 600 feet by 300 feet by 20 feet. The work, it is expected, will be shortly completed.

The work at the new Jail at Darjeeling has been confined to the clearance of the sites for the upper platform buildings. The platform

is now nearly ready, and building will be resumed.

A second story is being added to the Hazut Ward in the Dacca Jail, and a second story over the large Criminal Ward. A new residence for the Jailor is about half built. Estimates have been submitted for extensive alterations to the Jail at Burrisaul.

Several improvements have been carried out in various District

Jails, of which the following may be noticed:

An addition to the Female Ward in the Kishnaghur Jail.

Wards for European prisoners in the Patna Jail.

Some improvements to add to the security of Debrooghur Jail, and several works connected with the conservancy of Jails.

In the Penitentiary at Hazareebaugh, the Hospital is the only building delayed, and was retarded in consequence of the difficulty in procuring timber of large scantlings and of good quality.

Sub-divisional Lock-ups have been completed at Kooshtea, Doomka, Godda, Pakour, Banka, Bagirhaut, and at Bhabooa.

Additions and alterations have been made to the Lock-up at Serampore; two-thirds of the brickwork has been done to the new Lock-up at Jehanabad, and new Lock-ups at Khoordah and Sewan have been in progress.

Hospitals.—The Pauper Hospital in Amherst Street, consisting of eight sheds, with Steward's House and out-offices, was completed

and transferred to the Justices of the Peace for Calcutta.

The work of segregating the wards in the Medical College Hospital, and removing the staircase leading from the paved floor to the first story, was nearly completed.

The new ward in the Mitford Hospital at Dacca, for the reception

of patients suffering from infectious diseases, is almost finished.

Materials were collected for a Small-pox Hospital at Sealdah.

Lunatic Asylums.—In the European Lunatic Asylum at Bhowanipore, extensive additions and alterations have been made. In the
Native Asylum at Dhullundah, two ranges of cells have been erected
to provide accommodation for patients, and certain additions made to
the Overseer's quarters. A project has been submitted for extensive
additions to this latter Asylum.

A new Ward has been commenced in the Dacca Lunatic Asylum, and some improvements are being carried out in the Female Ward.

A Bungalow has been built for the Overscer of the Patna Lunatic Asylum.

Opium Department.—At Sewan, a new Opium Godown has been completed.

A building for Saw Mills in the Opium Factory at Goolzarbaugh is well advanced, and a Jar Godown has been in progress.

Educational.—The new Berhampore College has been finished, with the exception of some internal painting, gates to entrance, &c.

Ecclesiastical.—The new Church at Motecharree is completed, and that at Cachar nearly so. The Church at Arrah is not finished. A new Chancel for Saint Stephen's Church at Kidderpore is in course of construction. The Roman Catholic Chapel at Fort William has been lighted with gas. The Cemetery at Sahibgunge has been enclosed, and the Cemetery at Debrooghur has been greatly improved by clearance of the coarse grasses, and turfed, construction of brick roads, &c.

#### AGRICULTURAL.

General.—The office of Chief Engineer and Joint-Secretary to this Government in the Irrigation Department was created under the orders of the Government of India in July last, and initiatory measures were immediately taken for investigating the various projects which had been recommended by this Government as hereafter described.

The office of Consulting Engineer for Irrigation,—which had been previously made as a temporary measure when, owing to the pressure of famine and the consequent numerous relief operations being carried out in Orissa, it was found that the Superintending Engineer of the Circle could not devote the necessary time and attention to the

supervision of the works of the East India Irrigation and Canal Company,—was discontinued, the duties of his office being made over to the Chief Engineer. The Superintending Engineers of the Circles in which the Company's works are situated, were directed to perform the duties of Deputy Consulting Engineer.

In addition to the Irrigation works proper, all those classed under the head of Agricultural in the five divisions of Hidgellee, Tumlook, Midnapore, Burdwan, and 24-Pergunnahs, together with the entire Public Works in the Province of Orissa, were apportioned to the Chief

Engineer of the Irrigation Branch.

During the past year no floods of importance occurred in any of the rivers traversing the above-mentioned districts, and, consequently, no damage of any importance occurred to the embankments; but considerable injury happened in Nuddea from the inundation of the Ganges, which not only reached a higher level, but maintained it for a longer period than had been known for many years.

In the Gunduck also, which traverses the districts of Sarun, Chumparun, and Tirhoot, very high floods occurred, and caused con-

siderable damage.

At the close of the year, in the month of November, a heavy Cyclone was experienced in the districts around Calcutta, but none of the protective works which suffered so severely on the previous Cyclone of 1864 were injured on this occasion.

The question of protecting the districts bordering the Hooghly from the effects of a storm-wave has been discussed, and orders received from the Government of India for the preparation of a suit-

able project to effect that object.

In addition to the injury which it sustained from the floods, the district of Nuddea has suffered from a scarcity of water, the best method of remedying which is one of the objects which the investigation being made has in view.

The following briefly describes the state of the works in the several districts before mentioned:—

24-Pergunnahs.—The condition of the embankments is reported as fair. All openings made during the rains for drainage and irrigation purposes have been closed, and plans and estimates submitted for the construction of the requisite sluices, which are to obviate the necessity of making such openings hereafter.

Hidgellee Division.—During the year, a project for re-aligning the Sea Dyke at Munder Mohun was sanctioned, as also the construction of a sluice for closing the mouth of the Pertabkhally Khall. The construction of a dam and sluice across the Ramnuggur Khall, in connection with the Sea Dyke, was likewise sanctioned.

Several other works sanctioned during the previous year were in progress during the year under review. A further reduction of 9½ miles will be made in the length of the sea dyke by the construction of a dam and sluice across the Peechabunnee Khall, the project of which is now under consideration. This work (sea dyke), as far as the protection of south Hidgellee is concerned, is fast approaching completion.

Tumlook Division.—The re-construction of the Ghattal circuit embankment in the district of Midnapore was sanctioned in the early part of the year, as well as of the Doro Dumuan embankments.

Several other minor works, not meriting any special mention, were

in progress.

Damoodah Division.—Several protective works on the River Damoodah, such as groynes and revetments to prevent further erosion of

its banks, were sanctioned during the year.

The Board of Revenue was called upon for a special report on the effects which had been felt consequent on the removal of the cmbankment on the right bank of the Damoodah, and on the present general condition of the country on that bank as compared with its state prior to 1859.

Balasore Division.—The embankments in this Division suffered no injury from the floods of last year, and during the year all existing breaches have been strengthened, and the embankments raised well above flood level. They are reported to be in a satisfactory state, and are

expected to stand any ordinary flood.

Mahanuddy Division.—Upon the repeated special applications made by the zemindar's agent for the protection of Pergunnah Ootikun from the effects of floods, the construction of an embankment between the villages of Muddunpore and Ooltang on the Chota Brahminee was sanctioned. The work at the same time was the means of affording relief to a large body of the indigent population, as were also the re-modelling of the Aul Rajah's embankments, and the construction of an embankment from Ungole to Rajgurh for the protection of the same estate. Both these works progressed favorably.

The construction of brushwood spurs in the bed of the Katjooree, for diverting the current off the revetment protecting that part of the City of Cuttack which skirts that river, proved successful and effective.

Pooree Division.—The prosecution of several short lines of Government and zemindary embankments were authorized, chiefly with the view of affording relief to the suffering population in the Pooree District.

The construction of an embankment, for the protection of the Town of Poorce from the floods of the Summung Jheel and Sur Lake, was authorized.

The embankments in this division were raised and strengthened wherever necessary, and they are reported to be in an efficient state.

Orissa Embankment Survey.—During the year a special temporary staff of surveyors and others was entertained for the purpose of acquiring certain details of a professional and fiscal character, to enable a committee appointed for investigating the subject to suggest some well considered remedial measures for protecting the deltas in Orissa from inundations similar to that experienced in 1866, and to which that country is periodically subjected. The surveys and levels have been nearly all completed, and a vast amount of other information bearing on the subject has been collected.

Three Deputy Collectors with suitable establishments were also appointed to enquire into the condition of the existing zewindary embankments.

In the meanwhile, however, the Superintending Engineer of the Circle was instructed to take over and repair all such embankments as

were connected with the river protective system.

Gunduck Embankments.—Reports having been received of the occurrence of several breaches in the embankments on the river Gunduck, owing to excessive floods, orders were issued to carry out at once such repairs as were absolutely necessary, but as an officer had already been despatched to investigate the general condition of these embankments, in connection with the project for irrigation from that river, any otherwise avoidable heavy expenditure was not to be incurred.

An interesting explanatory report was at the same time received from the Superintending Engineer, Behar Circle, who holds present

charge of the Gunduck embankments.

Selve Project.—In the month of June 1867, instructions were issued for taking observations of the floods in the river Selve, which passes through the district of Midnapore. In December more detailed instructions were given for the collection of data necessary to solve the question of regulating the flood discharge, and to remedy the evils which now recur, owing to the breaching of the embankments, whereby the lower lands are annually more or less injured. Simultaneously with the engineering investigation, agricultural statistics of the country which would be affected by the construction of reservoirs on that river were called for. It is believed that water so stored would be distributed for irrigation in the upper lands which now suffer equally from want of water; 440 out of the 1,250 square miles of the catchment basin of the Selve had been examined, and sites for 18 reservoirs selected, capable of storing 21,000 millions cubic feet of water sufficient for the irrigation of 60,000 acres of paddy land, or 20,000 acres of coldweather crops. It is expected that sanction for the construction of some of the reservoirs will be received during the current year.

Damoodah Project.—This consists of two parts—one for controlling the excessive floods by the construction of reservoirs on the upper feeders, the other for a canal of irrigation and navigation from Raneegunge to the Hooghly.

The first of these two projects has been under investigation for some time. During the past year, Lieutenant Heywood, R. E., the officer last deputed to this duty, submitted a very able and interesting report on the result of his investigations, accompanied by a series of maps, on

which the sites for reservoirs examined by him were depicted.

The construction of the most feasible and least expensive of these reservoirs has been recommended for the sanction of the Government of India, as accessories to the canal project, the investigations of which were commenced in November last under Captain Garnault, R. E.; and, during the following five months, cross sections of the country through which the canal must pass were taken for the first 20 miles, and the line itself poled out and levelled, besides the surveying and levelling operations along the river itself. It is expected that all the plans for this project will be ready during the present season.

Gunduck Project.—In December last, the investigation for a system of canals of irrigation and navigation from the river Gunduck was ordered, and Captain Jeffreys, a. E., the officer deputed for this

purpose, was directed to enquire at the same time into the state of the embankments, and to devise such improvements as might be necessary to secure the country dependent on them for protection from the effects of floods.

In the month of January following, active operations were commenced, and, during the three remaining months of the official year, 1,300 miles of levels were accomplished and the river itself examined, as likewise the base of the fills bordering the district of Chumparun, where the late famine was most severely felt.

From the progress that has been made, it is expected that plans for one complete project will be ready before the next working season.

Nuddea Project.—This project, primarily one of navigation, is to consist of a canal taken off from the Canges near Rajmehal to Calcutta, and by a series of branches to be the means of supplying water to such parts of the Nuddea District as may require irrigation. The best means of protecting the country also from such inundations as occurred last year forms part of the investigations.

The work performed during the 3 last months of the official year consisted of certain preliminary lines of levels and cross sections, pending the arrival of a properly qualified officer to take charge of

the investigations.

### EAST INDIA IRRIGATION AND CANAL COMPANY.

Orissa Project.—A loan of £120,000 was made to the Company at the beginning of the year, to enable it to prosecute certain works which it was unable to carry out for want of funds, and which would also assist in giving employment to the people in the distressed districts. The following works were proposed:—

2nd and 3rd Sections of the high level canal from Brahminee

to the Salundee.

Taldundah Canal and branch to Machgong.

Completion of Kendraparah Canal with distributaries.

Distributaries from the above canals and from the Midnapore and Oolabarriah Canal.

Completion of Midnapore Canal Earthwork to one-third of its ultimate section.

Plans and schedules for some of the works above enumerated have been sanctioned, and the requisite land made over to the Company.

An Act to regulate the distribution and collection of water-rates for the Company's Canals was passed during the year, and draft rules, framed according to the provisions of the Act, have been submitted to the Supreme Government for approval.

A Commission was also appointed to frame rules for the mode of accounting for the receipts and charges on account of water-rates, and the rules proposed are now under consideration.

The proposals of the Agent and Manager to lower the water-rates in Orissa, on a principle of graduated leases, were also approved.

Kendraparah Canal.—The extension of this canal from Attabooah to tidal water at Marsaghai was sanctioned, as, on its completion,

uninterrupted water communication will be established between

Cuttack and the Port of False Point.

The Agent reported that the works on this canal were being pushed on as rapidly as possible, in order to have the entire length of the canal open for navigation by the end of the year.

Of the 180 miles of distributaries from this canal, 83 miles have been opened and 22 are in progress, and work about to commence

on the remainder.

These distributaries command an area of 55,649 acres, out of

which it is reported leases for about 17,000 acres had been taken.

Taldundah Canal and branch to Machgong.—One of the bridges on this canal, close to the Town of Cuttack, has been completed and opened for traffic; another is in progress. The earth-works, however, had to be stopped, owing, it is said, to the necessity for concentrating as much labor as possible on the Kendraparah and High Level Canals.

High Level Canal.—The progress on this canal has not been equal to expectation, attributable, it is reported, to various causes. It is anticipated, however, that by the end of the year it will be opened to Nealpore (26 miles distant from Cuttack), where it touches the Grand Trunk Road. The works in this canal are in a fair way towards completion, and good progress has been made with the embankments. The iron girder bridge on the Calcutta Trunk Road has been opened for traffic; 13 miles of the canal have been planted with trees, which were thriving well.

Of the distributaries from this canal, Nos. 1 to 5 are in progress, and it is stated that they can now command an area of 15,900 acres.

Midnapore Canal.—The lock at Oolabarriah has been in operation all the season, and it was expected that the diversion channel and lock at the other end of this reach would have been opened for traffic by May.

The embankments in the third range of the canal have been further raised and strengthened so as to admit of boats of large

draught navigating it.

In the second range there has been no hindrance to the traffic. Considerable progress has been made in the construction of the anicut at Pancheoorah across the Cossye. The following is the state of the distributaries from the Midnapore canal:—

14½ miles complete with regulating works.

31½ miles cut and usable.

21 ditto, but not usable.

34 miles in progress.

There are 30,500 acres under command of these distributaries, of which 3,650 are irrigated.

Naraje Weir and Embankment.—By the end of the working season this work will be completed as far as safety demands, and every precaution has been taken to render it as secure as possible.

Mahanuddy Anicut.—No material damage had been done to the work by the floods, but an addition of 45 feet was made to the Apron,

and a second retaining wall was built during the season.

Behar Project.—Towards the end of last year, at the recommendation of the Supreme Government, an offer was made by the Secretary of State to purchase the Company's undertaking in Orissa, or, failing that, to assist them with a loan, provided the Behar works were given up to Government. These negotiations have not as yet been productive of any result, but detailed plans and sections of the head works, also for 10½ miles of the eastern and 21½ miles of the western canals, have been submitted by the Company, who were requested to commence constructive operations forthwith.

The further progress reported by the Agent is as follows: 23 miles of the western and 10 miles of eastern main canals have been

staked out, and detailed surveys and sections made of the lines.

The line of tramway for the anicut site to the quarries has been staked out, and the section survey and land plans prepared.

Trial sections and surveys of 20 miles of the Patna Branch Canal

have been taken and plotted.

The Arrah Branch Canal has been levelled the whole length from the off-take from the western main canal, and trial sections and survey plotted.

Detailed cross sections at every mile have been taken of the

Soane and Kao Rivers.

#### COMMUNICATIONS.

The greater part of the Imperial expenditure under the head "Communications" has been upon the great trunk lines of road.

Grand Trunk Road.—The only incomplete works on the Grand Trunk Road are the bridges over the large rivers. Fair progress was made on these during the past year. The Morhur Bridge is complete, with exception to one retaining wall on the right bank, and some minor matters. The Boorya Bridge of 16 arches had 13 arches completed at the close of the year and two more in progress. And considerable progress has been made in the construction of the Burrakur Bridge. Two more spans of girders have been erected, and the cut waters of five piers have been capped with cut stone. The north and south blocks of pier No. 7 and the south block of No. 8 are being sunk successfully. It is believed that the difficulties of foundation, which have so long delayed the completion of this bridge, have now been overcome.

The Leelajan Bridge on the Grand Trunk Road was constructed in 1852-53, and partially destroyed by a flood in 1855, since which time it has never been re-constructed. A proposal was brought forward in 1862 for the restoration of the bridge by substituting a light iron superstructure on iron cylinder piers for the fallen stone arches. This project was approved by the Government of India, but afterwards set aside owing to the Superintending Engineer's representation of the difficulty of securing the foundation, and partly in consequence of a doubt whether the importance of the traffic on the Grand Trunk Road (diminished by the construction of the Railway) was sufficient to warrant the expenditure of large sums of money on new bridges. This year, however, the Lieutenant-Governor, in view of the near completion of the Morhur and Boorya Bridges, recommended the immediate construction of a causeway or platform at the site of the bridge, and the erection upon it, after it had stood through a season's floods, of the

light iron superstructure originally proposed, which has been procured from England. This arrangement\*

\*\* At a cost of 2½ lacs of Rupcos.

\*\* At a cost of 2½ lacs of Rupcos.

This arrangement has been approved by the Government of India, and will be carried out at

once, but no work was executed towards it during the year 1867-68.

The extension of the Scane Causeway up to the left bank of the river has long been contemplated. This year an estimate for the work was prepared and approved for Rs. 32,504, but not worked upon for want of funds. It will, however, probably be convenient to take no steps for the present in the matter, as the completion of the causeway will be less difficult as soon as the weir which the Canal Company are constructing across the Soane, about \(\frac{3}{4}\) of a mile north of the Trunk Road is completed.

'Patna Branch Road'—The heavy embanked approaches to the Poon-Poon, Morhur, and Dhurda Bridges have been in progress, and part of the foundations of the Poon-Poon and Morhur Bridges have been got in. The Jumna Bridge was expected by the Superintending Engineer, when his last report was received, to be open to traffic before the rains. The brick-work viaducts along the road have been pushed on. The quantity of brick-work executed during the year has been 4½ lacs of cubic feet, and want of coal (owing to difficulty of transport) has prevented greater degree of progress.

Bhaugulpore and Sooree Road.—The masonry of the piers and abutments for the timber topped bridges Nos. 1 to 14 has been completed; Nos. 3 to 8 are open to traffic, and the rest to No. 14 will be open before the rains. Three bridges, which were half built at the time, were much injured by a flood during the rains of 1867. They are

being re-built with certain improvements.

Ganges and Darjeeling Road.—This road is now metalled throughout its whole length. It is generally in fair travelling order, but steps must be taken at once to renew some portions of the metalling. The gradual substitution of iron for timber bridges is in contemplation.

Darjeeling Hill Cart Road.—The six miles which remained to be done at the close of last year in the lower section of the hill road are very nearly completed, and the road can be traversed by carts. It appears probable that many parts of this road must exentually be metalled, the soil becoming soft in the rains. But no final decision on the point has been come to, further report having been called for. Through the Terai portion of the line, eight miles in length, about 2½ lacs of earth-work were thrown up during the year. With the exception of two small culverts, the line is now fully bridged. The large timber bridge for the Mahanuddy crossing will be immediately undertaken.

Cuttack Trunk Road.—From Calcutta to Midnapore this road has long been metalled. From Midnapore to Rajghat on the Soobunreka, 50 miles; the metalling of 15 miles was completed during the year 1866-67, and it is probable that 21 miles more will be metalled by the close of the rainy season of 1868: the remainder is in progress. On the next length of 88 miles, through the Balasore Division, the whole of the earth-work has been completed. Metal has been laid down for 52 miles, and the remainder of the road is in good progress. It is

expected that there will be no difficulty in driving from the Soobuureka to Bhuddruck in September\* next, and by the end of December metalling will be nearly completed up to the Byturnee River. The small gap in the 45th mile, which is the only unfinished portion on the next length of 45½ miles up to Cuttack, will be completed and metalled early next rainy season. The bridging if the Balasore Division is complete, except a little work which remains to finish one of the bridges.

Madras Frontier Road.—This work has been very well pushed on, and there is a hope that it will be completed in the ensuing season

of 1869-70.

Tangy and Chilka Road.—Earth-work on this road has been completed, and metalling and bridging are in progress. It is believed this road will be completed during the next working season.

Taldundah Road.—A little earth-work was thrown up on this line.

and the carting of metal was commenced.

Pattamoondee to Aul Road.—This extension is now almost

completed.

Cuttack and Pooree Road.—This work is progressing fairly. Earth-work is complete throughout, nearly one-third of the necessary metal has been collected, and brick-work has been commenced.

Several Inspection Bungalows have been completed during the

year. The new boat channel at False Point is finished.

Ballighye and Jellasore Road.—The construction of this road has been commenced, as well as the boundary pillars along the Contai and

Ballygutta Dawk Road.

Assam Trunk Road.—In the administration report of last year it was noticed that the "question of a Railway to Assam had been brought forward as being the most speedy and effectual, and as not perhaps being the least economical means of opening up a communication at all seasons." The Lieutenant-Governor visited Assam during the past year, and is not hopeful of seeing such a project entertained. It seems likely that a Railway to connect Bengal with Assam, and run through Assam as far as Debrooghur, would cost not less than sixteen millions sterling. To cover interest on this at 5 per cent., and the working expenses, would require a gross revenue of one million. But while the project of a Railway to Assam must for the present be set aside, the Trunk Road, on a more moderate scale in some respects than that on which it was first designed, is being pushed on.

The amount of work executed has exceeded that of last year, owing to its having been more systematically done. It has taken a long time to teach the Assamese to execute earth-work in a work-man-like manner, but the Superintending Engineer reports that they are improving and beginning to understand what is required of them.

Debrooghur to Suddya and Jeypore.—A good deal has been done

towards remodelling these two important roads.

Nowgong to Lowkwa Ghaut.—On this road 66 lacs of earth-work were this year thrown up. It is being constructed as a fair-weather road, a little below the highest flood level.

<sup>\*</sup> This report shows the state and prospects of the Cuttack Trunk Road up to the 31st March last. But the state of things now (in July) is not so good, the road having been greatly injured by floods,

Gowhatty to Koomreekhatta.—The maintenance of this line as an ordinary unmetalled road has been sanctioned, and it is now for the most part above ordinary high flood level:

Shillong Cart Road. No work has been done on this road during

the year, as its abandonment is under consideration.

# LOCAL COMMUNICATIONS.

Railway Feeder Roads.—The insufficiency of the funds available for Railway Feeders has been already noticed. The consequence has been, that the workagen some of these roads have not been carried on so fast as would have been desirable. But the progress made has on the whole been satisfactory.

Feeders to East Indian Railway.—The state of the feeders on the

East Indian Railway is as follows:—

Arjusgunge and Luckimpore, 14 miles.—Earth-work 4 done; ma-

sonry \frac{1}{3} done.

Gauges to Mudehpoorah, 45 miles.—The earth-work on this road is complete, but the bridging has been greatly retarded by difficulty in getting timber.

Teenpahar and Burio, 12 miles.—Nearly 4 miles of earth-work

complete; brick-making in progress.

Bahawa to Birhait, 12 miles.—Three miles of earth-work nearly

complete; stone for culverts being collected.

Behar Local Roads, 75 miles.—These, though not as yet connected with the Railway, are intended to be so at Bucktearpore or (which seems more practicable) Luckeeserai. The greater part of the work done this year was in the hills south of Rajowlee. No work is at present in progress on the Giriak and Luckeeserai road, as funds are wanting, and there are difficulties in regard to the line.

Burrakur and Chyebassa road, 70 miles.—The second and third sections of this road were in progress during the year as famine works. From Rugonathpore to Pooroolea, and for 8 miles between Pooroolea

and Chyebassa, the earth-work is nearly complete.

Synthea Feeder, No. 1.—Of the 9½ miles of earth-work last year in progress, 3½ are completed, and 6 about half done. Good progress

has been made in the culverts, and the bridges commenced.

Ahmedpore to Sooree, 13 miles.—The earth-work on this road was last year reported nearly complete. Not much earth-work was executed in 1867-68, the expenditure incurred having been chiefly in metalling. Some work was also done on the culverts, which are still incomplete.

Ahmedpore to Laghatta, 8½ miles.—Earth-work completed to the

extent of  $\frac{13}{6}$ , levelling  $\frac{1}{4}$ ; and turfing  $\frac{1}{4}$ .

Paneeghur to Adjai, 14 miles.—Brick-work complete, except bridge No. 19, which is in progress. Earth-work  $\frac{7}{6}$  completed, and  $\frac{7}{8}$  of the line metalled.

Burdwan to Cutwa, 34 miles.—Culverts have been completed for 15 miles.

Mymaree to Jamalpore, 11 miles.—61 miles have been metalled; brick-work more than half done, and carth-work nearly completed.

Pundooa to Culna, 17 miles.—Ballast for metalling the remaining half of this road and bricks for constructing the culverts have been collected.

Bidabatee to Bhola, 10 miles.—Mctalling of 3 miles nearly done.

Brick-work & executed.

Eastern Bengal Railway.—These let der roads have now been very nearly finished.

The following statement shows the condition of each road which

was incomplete in March 1867 :-

Kooshlea and Dadapore Road, 7½ miles.—Completed.
Kooshlea and Salgamoodea Road, 10 Ditta —Completed.
Chooadanyah and Meherpore Road, 17 Ditta —Completed.
Chooadangah and Jenidah Road, 22 Ditto, Completed.
Kotechandpore and Kallygunge Road, 8 D. to.—Completed.

Calcutta and Eastern Canals.—A new line of communication has lately been added to the original charge of the Canals Division, at the request of the Commissioner of the Division. It is known as the outer route viá Biddiadhurree and Atora Banka.

There has been a slight falling off in the toll collections, but the sum realized from fines and forfeitures, &c., exceeds the receipts of 1866-67 under that head. The result is a small increase of revenue, Rupees 3,60,653 having been collected against 3,36,362 in 1866-67.

The decrease of toll collections is reported to be principally due to the increasing competition of the Railways, and especially of the Eastern Bengal Railway. The quantity of grain of all sorts, jute, lime, and firewood brought down to Calcutta by this latter line of Railway during the year 1867-68, was nearly 19 lacs of maunds, against a total of about 11 lacs in 1866-67. The increase of traffic was almost entirely in the article of jute.

The periodical removal of silt, in order to restore the depth of the canal, has been in hand to a slight extent. This deepening of the circular canal to a level one foot above low water has been in progress during the year, and it will next year be cleared out 4 feet more, or 3 feet below low water. The deepening of Tolly's Nullah has also

been ordered.

The formation of a new or second entrance to the canal from the Hooghly has for some time been under consideration. The work, it is estimated, would cost not less then 7 or 8 lacs of rupees. It is not absolutely necessary even now, and its advantages would be less and less if the traffic diminished, as seems possible. It has been consequently determined to postpone for the present the excavation of the new opening.

One of the abutments of the Kidderpore Bridge over Tolly's Nullah having failed, the erection of a new iron girder bridge has been ordered. An arrangement has also been made for the erection, at the joint cost of Government and the Justices of the Peace, of an iron superstructure upon the abutments of the present timber bridge over the canal on the Dum-Dum road. The supply pipes of the Calcutta water-supply will be carried over this bridge.

Nuddea Rivers.—The revenue of the Nuddea Rivers during the official year 1867-68 was Rs. 2,24,865 against Rs. 2,17,482

in 1866-67. The Executive Engineer, Berhampore Division, submits some interesting remarks on the proportion of traffic, up and down. The ratio of total maundage is said to be as 5 to 2 on the three rivers in favour of the down traffic, many boats returning empty. But the proportion is different on each river. The Executive Engineer says:—

"On the Bhagiruttee the down traffic has been fifteen times as great as the up, on the Matabangah it has been a little more than half as much again, but on the Jellinghee the up traffic has been and greater than the down. The reasons for this strange contrast are, I believe, as follows: The Bhagiruttee is the most swift river and therefore most frequented for the down route; also on the up route the through traffic of the Bhagiruttee is all caught at the Jellinghee toll house and debited to the Jellinghee river; consequently, the up traffic simply represents re-exports of salt and coals from Cutwa and local traffic upwards. For the same reason, the up traffic on the Jellinghee is greater than the down, as the tolls represent the up traffic of the Bhagiruttee. With regard to the Matabangah river, where the traffic up bears so large a proportion as two-thirds to the traffic down, whilst the average for the three rivers is only this, this is accounted for by the Matabangah being less swift than the other streams during the rains, and, consequently, more favorable for up traffic, and during the rest of the year it is closed."

The operations carried out this year to keep open the head of the Bhagiruttee were of much the same character as those of last year. The entrance apparently the most favourable was first worked at, but soon silted up. It was abandoned in the month of November, and a lower entrance was successfully kept open during the remainder of the year with a least depth of 3 feet 6 inches.

The Jellinghee and Matabangah were closed during the dry season.

The works carried out there and in the channels were of the usual kind, except that a cheaper description of spur and bandel was made use of with good results. But the expenditure was larger than usual, partly owing to a high flood, which, by depositing much silt, rendered unusually many works necessary, and partly to the absence of any Assistant Engineer during part of the year. The result was financially unsatisfactory, the expenditure being Rs. 1,74,755 against the total collection, Rs. 2,24,865.

These rivers were, during the year, brought under the Canals' Act (Act V. of 1864, B. C.), and the arrangements for collecting the tolls will for the future be carried out by the Collectors of districts under the orders of the Board of Revenue. The Executive Engineer, Berhampore Division, will continue to exercise the powers of Superintendent of Navigation as hitherto.

A statement shewing the progress made on the several Imperial and Local Roads in Bengal will be found in Appendix M. 1.

# MISCELLANEOUS PUBLIC IMPROVEMENTS.

The improvement of the Port of Calcutta engaged the serious attention of Government during the latter part of the past year. happened, from various causes, that the Committee which had been appointed under Act X. of 1866 for the improvement of the Port. resigned in October. The Committee had done little in the way of actual improvement, but they had collected some valuable information. and their Engineer, Mr. Leonard, had matured several well considered plans and estimates, all of which were made over to Government on the resignation of the Committee. The best arrangements for the charge of the interests of the Port are still unsettled, but the question will be submitted to the Government of India in ample time to admit of the requisite legislation being undertaken an early stage of the next meeting of the Governor General's Gaincil in Calcutta. Meanwhile, the improvements required on the river bank have not been suffered to be delayed, the works being now in progress through the direct Agency of Government.

Mr. Leonard's proposals embraced three main heads:—

1. The provision of accommodation for shipping.

The provision of accommodation for inland steamers.
 The provision of accommodation for country boats.

To meet the first of these requirements, the construction of four Iron Screw Pile Jetties with steam cranes, goods sheds, &c., has been sanctioned. These Jetties, &c., are to be set up on the Hooghly Strand Bank, between Armenian Ghaut and the Bonded Warehouse. Brick-work in abutments and shed foundations has been already begun, and the iron has been ordered from England. Two Jetties are to be finished, with sheds, cranes, &c., complete, by February next, and the whole four by the end of July 1869. Two other Jetties have been ordered from England through the Secretary of State, and will be set up on arrival.

The accommodation required for inland steamers is intended to be provided on the Strand Bank north of Armenian Ghaut. The execution of this part of the project has been postponed, as it was not considered of so much importance as the improvements described above.

The foreshore of the river bank between Aheereetollah Ghaut and the Mint is being rapidly reclaimed, and a properly paved slope is being formed, up which the cargo of country boats may be conveniently carried. This work will, it is hoped, be two-thirds ready by January next. It was originally intended to provide goods sheds and small jetties on this part of the bank, but, as the work which has been sanctioned appeared the most likely to be useful, it was thought better to postpone these additional improvements, which may be added at any time hereafter.

The improvement of the Hooghly channels has also had attention. Two schemes have been in operation with this end:—

The Agitator steam dredge, which was procured from England some two years ago, has now been at work for two scasons. The general result of the experience gained has been favorable, (though the Agitator has not been quite so largely employed on her legitimate duties as night have been the case, owing, amongst other causes, to

her having been employed on relief works connected with the late Orissa Famine,) and the Lieutenant-Governor has recommended\* that

a second vessel of the same class should be procured.

The second scheme above referred to is the improvement of the Moyapore reach of the Hoghly, by the construction of large spurs to concentrate the flow of the river in a narrower channel, and by increasing the velocity of the stream to scour out the shoal which has formed there. This work was sanctioned late in the year, but materials were immediately collected and arrangements made, which will ensure

speedy progress as soon as fine weather sets in.

The question of lighting the Sandheads at the mouth of the Hooghly has also been under consideration of Government. In the month of August last a Committee was appointed by the Lieutenant-Governor, consisting partly of Government Officers and partly of gentlemen of Calcutta interested in the trade of the Port, to consider and report upon certain proposals made by Lieutenant-Colonel A. The Committee were not unanimous in their Fraser, C. B., R. E. recommendations, but the majority approved Colonel Fraser's scheme, which included seven new light-houses on iron screw-piles, and (with the light-houses which already exist at False Point and Saugor Island) provided for the security of the landfall at the Sandheads, and the lighting of the channels leading to the Hooghly and Mutlah Rivers. The Committee's report was submitted to the Government of India, but the decision of the Supreme Government was not received "until after the close of the year 1867-68.

Ten additional spurs have been constructed for the protection of the river bank at the Botanical Gardens, and three hundred and sixty-seven tons of ballast have been thrown on either side of the

The extension of the ornamental water in the Eden Gardens has been nearly completed, roads have been made, drainage improved, and

shrubs and trees planted out.

Measures have been taken for the protection of the Strand Bank at Scrampore, and a new road partially made from College Ghaut to Dey Ghaut.

An Obelisk has been constructed at Jigarkhally, and an Observa-

tion Tower at Billary is in progress.

Draft conditions of agreement between Government and the Promoters of the Salt-water Lake Reclamation and Irrigation Scheme were this year finally approved by the Government of India. It is believed that some of the Promoters are still endeavouring to take up the scheme in England, and a copy of the draft conditions has been supplied to their Solicitors in this country. But no definite proposition on the subject has been received.

In the Administration Report of last year it was noticed that an attempt was being made to bring back the River Debroo at Debrooghur to its old channel, from which it had been diverted by the

<sup>\*</sup> Since this report was written, the Lieutenant-Governor has learnt that the Governor General in Council is unwilling to order a second vessel, until further and completely successful experiments have been made with the Agitator.

The Government of India has postponed a final decision on Colonel Fraser's scheme, or on the recommendation of the minority of the Committee, pending the successful erection at the Sandheads of two or three of the light-houses regarding the position of which there is no doubt.

works undertaken to keep out the floods of the Mckla. This work was carried on through the year under review, but without much success. Tree spurs are now to be tried at the point of divergence of the two rivers, and for the protection of the river bank at Debrooghur, which is now annually cut away during the river bank at Debrooghur, which is now annually cut away during the river bank at Debrooghur,

### ESTABLISHMENTS.

During the early part of this year, the appointment of a Chief Engineer and Joint-Secretary for Irrigation Works in Bengal was authorized, and arrangements were made for the preliminary investigation of Irrigation projects in the Burdwan, Rangegunge, Hazaree-baugh, Tirhoot, and Nuddea Districts. An additional Superintending Engineer was allowed for the four Embankment Divisions in tieu of the Consulting Engineer for Irrigation Works, under whom these Divisions had previously been placed.

The employment of six temporary Assistant Engineers for the relief works in Orissa was also authorized by the Government of India. The full complement was, however, not engaged, as the wants of Orissa were partly provided for from the regular staff of the Department. Four additional Assistant Engineers were also provisionally authorized on account of the construction of the new Military Barracks in different stations in Bengal, subject to revision after

two years.

Much inconvenience was experienced by the departure of an unusual number of Executive and Assistant Engineers on sick leave, by which several vacancies in both grades were caused, thus entailing

delay in the vigorous prosecution of works in some Divisions.

The office of Architect to the Government of Bengal was abolished on the expiry, on the 31st March 1868, of the covenant executed by the officer who filled that post. At the same time, the appointment of an additional Superintending Engineer for the Province was sanctioned. The Nizamut works at Moorshedabad, and the works for the improvement of the Strand Bank of Calcutta and Hooghly River were transferred to the Public Works Department, and attached to the Berhampore and Circular and Eastern Canals Divisions respectively.

A general revision of the Public Works Department in Bengal by its division into eight instead of six Circles, and the formation of some additional Divisions, both in Bengal and in Assam, were sanctioned. These arrangements, however, were to take effect from the

ensuing year, and have not affected the past one.

Sanction was also given by the Government of India for the purchase of elephants to be used for work and travelling purposes in Assem

Acra Brick Factory.—The out-turn of the season, though greater than that of the preceding season, was not equal to the requisitions made, but the factory has met all the actual demands of the year on it, which were larger than those of any previous year. The reason of the manufacture not having been more extended is believed to be due partly to the very great demand for labor, owing to the great number of public works now being executed by Government, by the

Municipality and by private persons, and partly to the absence of the regular and experienced Superintendent of the factory on leave.

# EXPENDITURE.

The total expend	iture nom a	ll sources has	been a	as foll	ows:
By the regular Public	Work Esta	ablishments		Rs.	
By Civil Officers in p			India		
Irrigation and Can	al Company	in Orissa		,,	1,15,816
By Local Establishme	ents organize	ed like the re	gular		
Establishments	,•••	•••	•••	"	10,30,083
By Civil Officers		•••		,,	9,06,517
		Total	•••	,,	1,00,70,978

or more than a million of pounds sterling.

Officers" is only approximate, being the sum sanctioned for expenditure,—the actual details of expenditure not having yet been received. For this reason, the works carried out by these Officers have not been included in the foregoing remarks.

The expenditure may be conveniently shewn under the several main heads.

	Вч	WIIOM EXPENI	DED.	TD 4.3
Service Heads.	Regular Establish- ment.	Local Establish- ment.	Civil Officers.	Total Expenditure.
	Rs.	Rs.	Rs.	Rs.
Original works	42,28,234	5,03,610	1	
Repairs	18,82,342	3,40,720		
Establishment	16,83,891	1,82,849	9,06,517	
Tools and Plant	1,45,019	2,904	•	99,55,162
Profit and Loss	26,148	•••••		
Increase in Stock Balance	., 58,928	• ,	J	
Purchase of land as above.	•••••	•••••	1,15,816	1,15,816
Total	80,18,562	10,30,083	10,22,333	1,00,70,978

An abstract account of appropriation and outlay for Public Works Imperial, and of expenditure on account of the several Local Funds in Bengal during the year under review, will be found in Appendices M. 2 and 3.

The working of the accounts of the Public Works Department continues to improve.

# SECTION VII.-RAILWAY.

## EAST INDIAN RAI WAY.

On 1st January 1867 an additional ength of 13 mile was opened at the Delhi terminus, making a total of 1,131 open miles.

The accompanying Table exhibits the general results of the working of the Railway in 1867.

					PER	PER MILE OPEN		Per	Trat	Dee Toath Mits Average	¥	8	4	-xə	110		9931	•
					ΨA	AVERAGE		441						_	RILL	nreg Gran	ne ne	the.
Average Miles open.	Train Milos.	Barninge.	Rxpenses.	Profits.	Barnings.	Expenses.	Profits,	Earnings.	109,,,,	Expenses.		athord	Profits.	Percentage of work	Percentage of pro Capital expended.		Capital on which gu is psid.	Rate per cent. of pre
,	1				İ	İ				'								
No.	No.	Bg.	Rs.	Rs.	ž.	Bs.	zi Zi	Rs. A	As. P.	Ra. As.		P. Rs. As.	S. P.			ž	Ą	
8	-	98,280	58,005	35,275	2,454	1,526	878	i	:	į	•	į	:	0.29	0.2	72,25,662		
131	132,251	6,36,199	8,30,548	3,06,651	5,258	2,732	2,528	4 12	11 2	83	•	63	4 11	51.9	1.3	2,30,08,029	•	
- 5	223,735	10,44,427	4,25,896	6,18,531	8,631	3,519	5,112	4 10	8	1 14	4	2 1	12 4	40,7	2.0	2,30,08,029		
-	340.552	14,49,463	5,50,027	8,19,36	11,979	4,545	7,434	4	0 4	1 9	•	2 1	10 2	37.8	£	2,30,08,029		
8	481,157	18,23,919	9,14,068	8,09,856	14,475	7,254	7,221	8 12	-	1 14	4	1.1	14 3	20.1	80	2,39,58,774		•
155	704,906	32,09,621	14,13,297	17,96,324	12,787	5,631	7,156	4	8 10	2 0	•	63	8 10	6.99	3.6	4,77,27,399		,
908	987,389	36,70,092	17,72,274	18,97,818	11,993	5,792	6,201	3 11	4	1 12	90	1	3.5	51.7	3.5	5,81,85,594	14,90,94,218	33
432	1,391,445	53,53,061	25,02,718	28,80,348	12,461	5,794	6,667	3 13	6 8	1 13	00	63	7	83.5	<del>د</del> ت	8,21,44,368	18,26,57,581	9
3	1,888,030	63,86,874	34,36,702	29,50,172	9,917	5,336	4,581	8	0 9	1 13	-	7	8 11	88 88	50	12,24,55,956	19,41,41,334	1.0
88	3012,196	3,012,196 1,08,44,604	59,61,942	48,82,662	11,686	6,425	5,261	80	9 6	1 15	<b>∞</b>	-	6	6.52	27	17,64,58,272	21,24,79,898	83
9	4 506 401	9 806 401 1,39,31,130	70,73,550	68,57,580	13,142	6,673	6,469	3 14	4	1 15	2	11	14 6	20.7	÷	20,15,57,940	22,51,39,036	9
3 8	4 945 947	1,82,50,754		81,79,183 1,00,71,641	16,179	7,251	8,928	4	2	1 14	œ	64	2	<b>\$</b>	4	21,44,88,072	22,88,29,473	4.4
8	000 400	2.19,89,011		97,28,447 1,22,60,564	19,472	8,615	10,857	4	4 11	1 14	9	03	9	44.5	2	21,46,78,210	24,45,53,989	2.0
8	0,100,	2,38,16,392	1,13,16,368	1,20,00,024	20,615	10,005	10,610	4 10	8	24	က	67	6 5	86.5	do ôo	22,46,18,619	26,95,54,865	4.4
1131	4,004,00			-										_	-	••		

# Steam Ferry Accounts.

``	YEAR.	,	Earnings.	Expenses.	Deficit.	Profit.
			Rs.	Řs.	Rs.	Rs.
1857	•••	•••	49,559	55,472	5,913	
1858	•••		17,674	52,223	34,549	
1859	•••	•••	31,276	67,614	36,338	
1860	•••	•••	25,052	58,347	33,305	!
1861	•••	e	59,261	60,627	1,366	
1862	•••	• • •	54,799	59,786	4,987	
1863.	•••	•••	29,682	77,626	47,944	
1864	•••	•••	80,311	90,396	10,085	
1865		•••	1,95,222	1,30,227		64,995
1866	•••	•••	59,862	1,09,714	49,852	
1867	•••	•••	68,796	97,230	28,434	-

The average earnings per mile per week amounted to Rs. 396, or £36-0-6.

Coaching traffic contributed Rs. 72,41,810, or 31 per cent. of entire traffic; and merchandize Rs. 1,56,43,842, or 67 per cent.

TABLE II.

•	Num		.67.	367.	cent.	per cent.	ge 1867.	Rece	IPTS.	67.	1867.	cent.	cent.
Classes.	1866.	1867.	Increase in 1867.	Decrease in 1867.	Increase per o	Decrease per (	Average mileage	1866.	1867.	Increase in 1967.	Decrease in 18	Increase per o	D. vease per cent.
								Rs.	Rs.	٠			
First Class '	31,300	33,118	1,813,	ļ	5.8		126'8	3,94,990	3,92,147		2,848		0.7
Percentage of entire Traffic	0.8	0.7	.,					7:1	6.2				
Second Class	79,613	81,615	2,002		2.2		100.3	3,74,803	3,84,005	9,202		2.4	
Percentage of entire Traffic	1.9	1.8		ļ				6.8	6.0				
Intermediate Class	344,674	381,537	36,883	ļ	10.7	ļ	23.7	2,01,687	2,12,576	10,939		5.4	
Percentage of entire Traffic	8.5	81		ļ				. 87	8.4				
Third Class	8,622,404	4,207,0 <del>66</del>	584,572	ļ	16.1	]	78.0	45,52,558	58,67,702	8,15,149		17.9	
Percentage of Traffic	88.8	89'4	•	ļ.,	ļ"			82.4	84:4				

Table II gives the details of the passenger traffic, showing an increase over 1866 of 625,250 in numbers, and of P.s. 8,32,447 in receipts, or 15 per cent.

The total receipts amounted to Rs. 2,33,16,392, and assuming the cost to have been £22,000 per mile, the profits yielded a dividend of 4.8 per cent.

### TABLE III.

	NUMBE C	ON"EYED.	1867.	1867.	r cent.	r cent
Calcutta and Burdwan Section, 68 miles.	1866,	1867.	Increase in	f)ecrease in	Increase per	<b>Dестеазе</b> per
First Class  Percentage of entire First Class Traffic Second Class  Percentage of entire Second Class Traffic Intermediate Class  Percentage of entire Intermediate Class Traffic Third Class  Percentage of entire Third Class Traffic	38·2 50,710 49·3 • 478,818 97·5 785,175	11,841 29·8 51,538 48·6 533,302 97·2 832,959 19·8	 828  54,574  47,784	557    	1:6  11:4  6:1	4.5 '

The passenger traffic on the Calcutta and Burdwan Section, 68 miles, appears favorable when compared with 1866, although there is a slight decrease of 4 per cent. visible in the 1st class traffic only (See Table III).

Table No. IV shows the traffic in goods according to classes. The total quantity shows an increase of 30,09,256 maunds, or nearly 14 per cent. over 1866. The number of cubic feet of cotton, wool, and timber, conveyed in 1867, are shown separately, similar figures for 1866 not being in the office.

TABLE IV.

		WEIGH	т.			Amoun	т.	
	Man	ndage.	rse in	ase in	Recei	ots.	se in	.ii % .
-	1866.	1867.	Increase in 1867.	Decrease in 1867.	1866.	1867.	Increase 1867.	Decrease in 1867.
					Rs.			
(Up	4,812,533	8,504,830	3,692,297	٠	52,38,782	*****		`
GENERAL GOODS Down	8,828,686	7,575,470		1,253,216	79,47,702			
(Up	948,858	143,487		805,371	7,57,320			
SPECIAL GOODS Down	352,105	414,554	62,449		49,748			<b>.</b>
(Up	896,874	1,192,007	295,133		4,21,861			
COAL {Down	5,964,904	6,982,868	1,017,964		9,96,475			<b>.</b>
_ (Up	6,658,265	9,840,324	3,182,059		64,17,983			
TOTAL {Down	15,145,695	14,972,892		1,72,803	89,93,920	,. <b></b> .		
TOTAL	21,803,960	24,813,216	3,009,256		154,11,908			
		Cubic feet.				•		
COTTON, WOOL, AND (Up		127,954	H				`	1
TIMBER IN CUBIC Down	""	3,155,471	i.			•		1

There has been an improvement in the punctuality of the trains, the average lateness being about 1 hour and 2 minutes.

No serious accident rappened on the line during the year. The work of dividing the compartments of 3rd-class carriages by iron bars has been carried on gradually, and commodious waiting-rooms are being provided for 3rd-class passengers. Satisfactory progress has been made in the construction of new rolling stock, and as an experiment, a train of carriages, on the American principle, with a passage down the whole length of the train, is being built.

### CONSTRUCTION.

. The works on the chord line have been pushed on with energy, and the chief difficulty now experienced is in the manufacture of bricks.

The landing stages for Howrah and Armenian Ghâts are completed, and will shortly be floated into place.

The doubling of portions of the main line has been completed as follows:—

From Dinapore to Futwa, 193 miles, on the 9th March.

From Burhea to Barrh, 28 miles, on the 13th May.

From Dinapore to Bhita, 11 miles, on the 13th July.

From Arrah to Buxar, 42 miles, on the 13th July.

The land for the new changing station at Rishra has been taken up, but this work has been stopped under the advice of the Consulting Engineer to the Company.

The opening of the Kurhurbalee coal mines has also been stopped, pending a final report from the Chief Engineer.

# GENERAL.

The Government Railway Police have been introduced on the upper division and Jubbulpore Extension, East Indian Railway.

The verification of the land plans of the lower division has been completed by Roy Obhoy Churn Mullick Bahadoor, Deputy Collector, in a most satisfactory way.

· Jubbulpore time has been adopted over the whole East Indian Railway.

A maximum scale has been fixed by Government, and authority given to the Railway Companies to alter rates and fares, so long as they do not exceed that scale.

### E. I. RAILWAY, JUBBULPORE LINE.

The Jubbulpore Line, a length of 223 miles, was opened for public traffic on the 1st August 1867.

TABLE I.

	open.						e M		PER	Traiù I	Mile.	work-	of profits expended.	expend-	ch gua-	of pro-
	Average Miles	Train Miles.	Earnings,	Expenses.	Profits.	Earnings.	Expenses.	Profits.	Earnings,	Expenses.	• Profits.	entage g expen	ntage	roximat	Capital on which rantee is paid.	Rate per cent, fit.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	R, A, P.	R.A.P.	R.A.P.			Rs.	Rs.	
From August to December 1867	223	75,938	2,17,303	1,92,842	24,461	974	865	109	2 13 9	287	0 5 2	88*7	0.00	2,53,26,807	3,45,14,400	0.07

Table No. I shows the general results of the working of this line for the five months under notice.

Assuming the cost of this line to be £10,000 per mile, the profits yielded a dividend of 11 per cent.

The average per mile per week has been Rs. 44, or £4-8-0.

Coaching contributed Rs. 1,18,844, or 55 per cent., and merchandize Rs. 90,902, or 41 per cent. of entire traffic.

TABLE II.

							Number conveyed.	Receipts.	Average Mileage.
First Class Percentage of entire Traffic					:::	:	478 0°9	6,904 7°2	154.0
Second Class Percentage of entire Traffic	•••	•••	•••	•••			1,207 2 <sup>-</sup> 3	7,414 7 <sup>.</sup> 8	181.5
Third Class Percentage of entire Traffic		•••	•••		<b>:::</b> .		50,973 96 <sup>.</sup> 8	80,980 85°0	101.7

Table No. II shows the passenger traffic in classes. The proportion of each class, to the entire traffic, compares very favorably with the main-line; the percentages being good, if not better.

Table No. III exhibits the goods traffic. The total quantity

Table No. III exhibits the goods traffic. The total quantity carried during the five months was 3,55,799 maunds.

TABLE III. .

	Quan:	rity Conv	EYED.	R	ECEIPTS	
	Up.	Down.	TOTAL.	Up.	Down.	TOTAL.
Merchandize.	Mds.	Mds.	Mds.	Rs.	Rs.	Rs.
For the Public	121,016	209,592	330,608	6,113	23,253	85,36€
" Railway	19,803	4,225	23,828	5,028	555	5,583
For Railway	1,363		1,863	528		528
Total ,	141,982	213,817	355,799	67,669	23,808	• 91,477

<sup>\*</sup> Including dominence De K75

### EASTERN BENGAL RAILWAY.

In the second half-year of 1867 the station of Kooshtea was closed, and the terminus was removed to Gorai, thus adding three miles more to the open mileage.

Table No. I shows the general results of the working of this Railway during 1866 and 1867; there is a steady and marked improvement in the features of this line.

provement in the features of this line.

TABLE, I.

						Per I	dire.	OPEN.		Pe	R	TR	AIN	A	lıı	Æ.		working	profits on ended.	ure per way on
Yeas.	Miles open.	Train Miles.	Gross Earnings.	Expenses.	Profits.	Barnings.	Expenses.	Profits.		Earnings.			Expenses.			Profits.			0 1	Total expenditure mile of Railway construction.
From			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Α.	P.	Rs.	Α.]	P.	Rs	. А.	Ρ.			Rs.
29th Sept. to31st Dec. 1862	771	31,009	96,656	58,731	42,925	1,239	689	550	3	1	9	1	11	8	1	6	1	55.6	0.33	1,19,681
1868	110	223,317	8,32,922	4,03,380	4,29,542	7,572	3,667	3,905	8	11	8	1	12	9	1	14	10	48.4	3.06	1,27,510
1864	110	262,445	10,15,040	5,44,741	4,70,308	9,227	4,952	4,275	3	13	10	2	1	2	1	12	8	53.6	3.00	1,43,793
1865	110	324,611	13,51,424	6,61,987	6,89,437	12,285	6,018	6,267	4	2	7	2	0	7	2	2	0	48-9	4.10	1,53,029
1866	110	325,778	14,15,941	7,22,863	6,93,078	12,872	6,571	6,301	4	5	6	2	3	6	2	2	0	50.8	<b>4</b> ·10	1,56,129
1867	113	354,460	16,19,833	7,88,971	8,30,862	14,542	7,077	<b>7,46</b> 5	4	9	1	2	3	7	2	5	6	48'7	4.4	2,18,000

Assuming the cost of the line to be £20,000 per mile, the net profits yield a dividend of 4.2 per cent.

TABLE. II. Steamer Results.

	Earnings.	Expenses.	Deficit.	Profit.
CONTRACT STEAMERS.	Rs.	Rs.	Rs.	Rs.
From February to December 1863	46,737	79,858	33,121	
Half-year ending 30th June 1864	1,552	8,276	6,724	
Steamer Nepaul from 5th April to 17th July 1865	16,490	34,100	17,610	•••••
Company's Steamers.	١.	. "		
From 10th July to 31st December 1865,	37,570	41,048	*****	8,478
For the year 1866 ·	1,27,391	1,06,848	******	20,543
For the year 1867	2,33,761	1,99,665		34,096

The steamer earnings, again, show a profit of Rs. 34,096.

During the year under notice the average earnings per mile per week have been (exclusive of steamer earnings) Rs. 279, or £25-11-6.

Towards the total earnings, coaching contributed Rs. 7,46,282, or 45 per cent. of entire traffic, and merc andize Rs. 8,41,371, or 52 per cent.

TABLE III.

•		Numbe vey		67.	ent.	Mileage,	RECE	IPTS.	97.	ät.
CLASSES.		1866.	1867.	Increase in 1867.	Increase per cent.	Average, Mile 1867.	1866.	1867.	Increase in 1867	Increase per cent.
-	.	No.	No.				Rs.	Rs.		
First Class		46,708	49,988	3,282	7.0	15.4	47,654	48,348	694	1.4
Percentage of entire Traffic		4.1	4.0				7.3	7.1		
Second Class		44,554	49,077	4,523	10.1	22.1	29,855	33,895	4,040	18.5
Percentage of entire Traffic		3.9	3.9				4.6	4.9		
Third Class		<b>266,7</b> 87	279,061	12,274	4.6	23.3	1,49,949	1,52,458	2,504	1.7
Percentage of entire Traffic		23.1	22.4				22.9	22.3		
Fourth Class		795,964	868,842	72,378	9.1	33.1	4,28,100	4,49,914	23,814	5.6
Percentage of entire Traffic	•••	689	69.7			<b></b>	65.2	65.7		

Table No. III shows the passenger traffic in classes. There has been a total increase of 92,457 in number, or 8 per cent., and of Rs. 31,052 in receipts, or 5 per cent. nearly.

TABLE IV.

		<b>Number Co</b>	NVEYED.	•		ند	ıt.
Calcutta and Kanchrapara Section, 28 Miles.		1866.	1867.	Increase in 1867	Decrease in 1867	Increase per cent.	Decrease per cent.
		No.	No.			7.6	
First Class		42,183	<b>4</b> 5,415	3,232		1 70	
Percentage of entire First Class Traffic		00.3	80.8	••••			
Second Class		35,942	38,149	2,207		6.1	
Percentage of entire Second Class Traffic		80.8	77:7				
Third Class		167,898	163,173	*** ***	4,725		2.8
Percentage of entire Third Class Traffic		62.9	58 <sup>.</sup> 5	******	•••		
Fourth Class		391,105	401,529	10,424	•	2.6	
Percentage of entire Fourth Class Traffic		49.1	46.2	*****			<b></b>

This Table shows the passenger traffic on the metropolitan section of the line between Calcutta and Kanchrapara, 28 miles. The third

class traffic shows a decrease of nearly 3 per cent., whilst on the first and second classes there is an increase of 7 and 6 per cents., respectively.

Table No. V exhibits the goods traffic in classes. The up total shows a decrease of 398,338 maunds, due in a very large measure to the falling off in the coal traffic. On the total there is a decrease in quantity of 39,144 maunds, or 0.9 per cent., and an increase in receipts of Rs. 2,82,399, or 36.7 per cent. over 1866. This remarkable increase in receipts is principally owing to the quantity of merchandize and produce brought to Kooshtea by steamers plying between that Station and the eastern districts. Trains have worked punctually, the average lateness being about 29 minutes.

	TABLE V.													
			ент.	use in 37.	Decrease in 1867.	Амо	UNT.	ase in 57.	Decrease in 1867.					
	41	1866.	1867.	Increase 1867.	Decre 18	1866.	1867.	Increase 1867.	Decre 18					
		Mds.	Mds.			" Rs.	Rs.							
CEMERAL GOODS	(Up	505,911	585,480	79,569		1,36,936	1,57,208	20,272						
GENERAL GOODS	RAL GOODS Down 537,042 525,326 11,7	11,716	1,58,873	1,44,972		13,901								
S S	(Up	151,949	97,766		54,183	46,796	41,719		5,077					
SPECIAL GOODS	Down	1,746,650	2,124,475	377,825		3,66,101	6,42,174							
	(Up '	1,029,940	481,363		548,577	60,046	64,971	4,925	·					
COAL	Down	10,500	3,194		7,306	284	391	107						
<b>M</b>	(Up	1,687,800	1,289,462*		398,338	2,43,778	2,63,898	20,120						
Total	Down	2,294,192	2,653,386*	359,194		5,25,258	7,87,537	262,279	<b>.</b>					
GRAND TOTA	L	3,981,992	3,942,848		89,144	7,69,086†	10,51,435†	282,399						

TABLE V.

A good deal of mischief was done by the severe floods of 1867.

A portion of the bank was carried away, and several bridges were seriously damaged. The bank has been raised 1.58 feet from mile 58 to mile 61\frac{3}{3}. The water-way at miles 61 and 74 has been increased, and the north retaining wall of the bridge at mile 100\frac{1}{2} has been renewed. The cost of these repairs is about Rs. 80,000.

Land has been taken up at Shamnuggur for the formation of a coal depôt on the river bank; the depôt to be connected with the main line by a short siding. Another steamer has been added to the fleet of the Eastern Bengal Railway, in order to ensure the efficient maintenance of the service from Kooshtea to Serajgunge.

Owing to certain newspapers having asserted that the Railway embankment by obstructing drainage caused unhealthiness in the

<sup>&#</sup>x27; Includes Railway materials carried "free,"

districts through which the line passes, a careful enquiry was made, and from the reports received, it is evident that the assertion was groundless.

### CONSTRUCTION.

The nicking out of permanent and temporary land having been completed, and the possession of the land acquired, earth-work was fairly started in January. At first there was considerable difficulty in attracting labor, but this was overcome by the system of paying the earth-work contractors frequently; and by the end of May, with the exception of some detached portions amounting to some five miles in all, the earth-work was complete, and during June considerable progress was made with these portions. In this month there was some heavy rain, and though this caused, as was to be expected, considerable settlement, no slips occurred.

Contracts have been concluded for about eight millions of bricks, and four millions of broken ballast, and about five millions of bricks have been burnt, and three millions more moulded. Of these about half are of inferior quality, and will be fit only for ballast, the progress in making which has not been very great.

Brick-work has been begun on a few culverts, but the amount of work completed at present is not large.

Both pontoons for sinking the cylinders of the Gorai Bridge are on the spot. The traveller and pumping machinery are not quite complete. The pontoons were tested during heavy gales in May by being moored with light chains. Under these circumstances, there was slight forging up and down stream; but when moored with heavy anchors and large chains, it is expected that they will be quite stationary. In order to their accurate fixing, base lines have been measured on the east side of the river.

A considerable amount of material and plant are at the bridge-works, and a further quantity at the Gorai Station awaiting only boat transport. The landing stage has been connected by means of a tramway with the brick-fields and workshops, with which latter good progress has been made. Sheds for the workmen have been erected at the bridge-works, and bungalows at Gorai, Bydia, and Goalundo have been completed. Every arrangement, indeed, for the vigorous prosecution of the works seems to have been made, and the progress generally is satisfactory.

#### C. & S. E. RAILWAY.

This line has been taken over by Government since 1st April 1868.

Table No. I exhibits the general results of the working of this line. Again, there has been a large deficit of Rs. 31,278, the percentage of working expenses being 134, or higher than any other year.

TABLE I.

	Miles		ings.		}	PER MILE OPEN.			PER TRAIN MILE.								e of	
YEAR.	Number of open.	Train Miles.	Gross Earnings	Expenses.*	Deficit.	Receipts.	Expenses.	Deficit.		Receipts.			Expenses.			Deficit.		Percentage working e penses.
	No.	No.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	A8.	P.	Rs.	As	. P.	Rs.	As.	P.	
1862	15	18,960	27,780	35,668	7,888	1,852	2,378	526	1	7	5	1	14	1	0	6	8	128·
1863	23	31,683	47,328	62,632	14,704	2,058	2,697	639	1	7	11	1	15	4	0	7	ŝ	131·
1864	28	48,166	77,332	1,05,971	28,639	2,762	8,785	1,023	1	9	8	2	8	2	0	9	6	137
1862	28	62,752	1,08,952	1,24,552	15,600	3,891	4,448	557	1	11	8	1	15	9	0	4	0	114
1866	28	59,946	1,15,293	1,36,731	21,438	4,117	4,884	767	1	14	9	2	4	6	0	5	.9	118
1867	28	60,976	92,920	1,24,198	81,278	3,318	4,435	1,117	1	8	5	2	0	7	0	8	2	134

The average earnings per mile per week amounted to Rs. 64, or £5-17-4..

Coaching yielded Rs. 73,691, or 79 per cent. of entire traffic, and merchandize Rs. 16,092, or 17 per cent. only.

TABLE II.

	Number Con- veyed.			.:	ž.	it.	3 1867.	RECEIPTS.				ند	<u> </u>
Classes.	1866.	1867.	Increase in 1867.	Decrease in 1867	Increase per cent.	Decrease per cent.	Average, mileage 1867.	1866.	1867.	Increase in 1866.	Decrease in 1867.	Increase per cent.	Decrease per cent.
İ	No.	No.	No.	No.	No.	No.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
First Class	4,586	3,186		1,400		30.2	25.7	7,394	5,117		2,277		30.8
Percentage of entire Traffic	1'4	0.8			•			9.8	7.5				
· Second Class	21,521	14,254		7,267		88.7	15.2	11,589	6,824		4,765		41.1
Percentage of entire Traffic	6.3	3.8						14.7	9.9	•			
Third Class	809,525	302,643		6,882		2.2	11.5	59,350	53,222		6,128		10.3
Percentage of entire Traffic	90.4	83.8	•					75.2	77:8	4			
Garden produce Train	†6,60 <u>4</u>	40,527	33,923		513 <sup>-</sup> 6			610	3,292	2,682		439.6	
Percentage of entire Traffic	1.8	11.8						0.8	4'8				
Total	842,236	360,610	18,374	•	5'4			78,948	68,455		10,488		13:3

Table No. II exhibits the Passenger Traffic for 1866-67. There has been a decrease of Rs. 10,488, or 13 per cent. in receipts, and an increase of 18,874, or 5 per cent. in numbers.

<sup>•</sup> Indian Expenditure only.

Table No. III extracts the short traffic on the section between Calcutta and Chappahattee, 15 miles. In the 1st and 2nd classes there have been comparatively large fallings off: 39 per cent. in the former, and 23 per cent. in the latter. The traffic in 3rd class and garden produce shows a favorable increase however.

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•											
	Number (	Conveyed.	7.	7.	it.	nt.					
Calcutta and Chappahattee Section, 15 miles.	1866.	1867.	Increase in 1867.	Decrease in 1867	Increase per cent.	Decrease per cent					
First Class Percentage of entire First Class	383	232		151		39.4					
Traffic Second Class Percentage of entire Second Class	8 <sup>.</sup> 4 11,154	7·3 8,606		2,548	••••	22.8					
Traffic Third Class and Garden produce	51.8	60.3			•						
Train Percentage of entire Third and	207,738	251,998	44,260		21.3	******					
Fourth Class Traffic	65.7	73-4									

Table No. IV shows the Merchandize Traffic in classes. On the total quantity carried, there has been a decrease of 117,282 maunds, or nearly 29 per cent., and in receipts of Rs. 12,075, or 43 per cent.

TABLE IV.

•				WEIG	HT.		AMOUNT.				
	*		1866.	1867.	Increase in 1867.	Decrease in 1867.	1866.	1867.	Increase in 1867.	Decrease in 1867.	
Shipping Goods  Ditto Coal  Special Goods  Ditto Coal  General Goods  Ditto Coal  Local Railway Materials  Shipping Railway Material	(Up  (Up  (Up  (Up  (Up  (Up  (Up  (Up		Mds. 27.066 171,436 2,851 1,045 41,598 26,467  3,203 11,302 85,181  100 1,666 21,497	Mds. 5,638 45,833 13,603 134,856 29,676 50 5,435 38,726 2,121	12,558 03,258 3,109	21,42× 125,603 2,851 3,153 5,867 46,455	Rs. 2,241 12,065 171 62 1,652 2,784 156 907 6,985  10 115	4,212 379 4,737 1,404  2 612	817 2,035	1,515 7,853 171 1,380 154 295 8,058 10 115 1,200	
GRAND TOTAL	* { Down { Up { Down	-	104,414 288,998	145,929 129,909	41,515	159.089	6,181 22,167	6,675 10,017	···	106 12,150	
Less deduct allowances during 2nd-half of 1866	made { Up { Down		292				181			181	
Net Total	{ Up Down	:::	104.414 288,706	145,929 129,905	41,515	158,707	6,181 21,986	6,075 10,017		106	
Total of Up and Do			893,120	275,838		117,282	28,167	16,092	1,,.	12,075	

The working of trains has been punctual. No works have been undertaken during the year.

so that the total num-

# SECTION VIII.—MARINE.

THE strength of the Pilot Service, as it stood on the 31st of March, is shown on PORT OF CALCUTTA. the margin. The num-The Pilot Service. ber on active service was 75, of whom 10 Branch Pilots 12 Wasters, acting as Brevet Branch Pilots were on the salaried ••• Masters ... list and 65 on the free ••• ... ... ••• ••• 17 Lates Loting Junior Mates ... Besides these list. ••• ••• ••• ... ... unior Second Mate ... there were 54 pilots ... ... ... ••• --olunteers. on the licensed list, On active service including 11 leads-... ... ... On leave 17 men, and of these 48 were on active service:

per of pilots of all grades on active service was 123.

The number of pilots remaining on the salaried list was 10, as compared with 24 in the preceding year, and 28 in the year before.

The number of ships which arrived at the port, and the number which left it, together with the amount of the year.

Which left it, together with the amount of their tonnage, have already been stated in the chapter on Customs.

The number of ships which took steam was 578 inward and 695 putward bound.

The number of groundings in the river was 90 as against 74 in the preceding year; but of these 12 cases only were serious enough to lemand formal enquiry, and the pilots to blame were visited with arious degrees of punishment. The remaining cases were unimporant, and mainly owing to accidents, parting from anchors, &c.

The number of collisions in pilots' water was 10 against 4 of the preceding year. In 4 out of these cases the pilots were found guilty of arelessness or want of judgment, and punished.

Six cases were tried before the Marine Court held under Act XII.

Of 1859, in 4 of which the pilots were convicted and punished, in one acquitted, and in another warned after reference to Government, to whom the case was sent up in consequence of the Judge having refused o accept the verdict of acquittal passed by the jury, as being contrary o evidence.

The survey of the river was carefully attended to throughout the year. In the whole, there had been a tendency to improve rather than eteriorate in the general state of the channels.

The buoys have been carefully attended to, and where necessary claid.

The pilot brigs, five in number, werd in good order at the close of the year. The light ship Condition of Pilot, Light, Surveying, Hope having been lost in the Cyclone Buoy, and other Vessels. of November 1367, the reserved vessel Guide had temporarily supplied her place. The Star having been much injured, has been converted into a hulk. The Deva, the Comet, and the Mutlah have been repaired. A new light ship was being built at the Dockvard and was nearly ready; and a new pilot brig was also under construction. The surveying vessels Fame and Marie were both in good repair, as also was the buoy vessel Grappler, which has been re-coppered. The boats of the Harbour Masters' Department and the Police Hulks were all in good order, but of the four anchor boats three had been much strained by heavy wear and tear, and required repairs. The Heave-Hard has been lost in the Cyclone. The steam dredge Agitator, and the steamers Celerity and the Undaunted were in good condition, and were actively engaged on different errands.

All the three Light Houses at Cowcolly, Saugor, and False Point

were inspected and found to be in
good and efficient order. The subject
of improving the means of lighting the Sandheads was under consideration at the close of the year. The arc of light exhibited by the
Saugor Light House has been extended so as to render it visible all
round the compass, the light having hitherto not been visible to the
northward.

The Houses of Refuge on the sea-face of the Soonderbuns were all Re-erection of the Houses of Refuge.

Blown down by the Cyclone, but have since been re-erected on firmer ground and in less exposed positions; and they have all been supplied with food, water, and clothing, and the means wherewith to strike a light. To make them more conspicuous, a mast piece has been raised through each, the top of which is much above the jungle and can be seen from a considerable distance. Catamarans have also been supplied to each house.

The number of fixed moorings in the port on the 31st of March
1868 was 155, of which 133 were
Moorings in the Port. anchor moorings and 22 screw-pile
moorings. The number of swinging
moorings on the same date was 9. The total number of moorings available to the shipping was therefore 164, but by placing ships between the
fixed moorings, 200 vessels could be accommodated on an emergency.

able to the shipping was therefore 164, but by placing ships between the fixed moorings, 200 vessels could be accommodated on an emergency. Of the anchor moorings a great many had been sunk and lost during the Cyclone, but were subsequently recovered. Many of the screw-pile moorings also had been displaced, but some of them were afterwards more securely refixed. The further supply of screw moorings referred to in last year's report has been since sanctioned by the Secretary of State. The total number of screw-pile moorings laid down during the year was 37, viz., 2 for the steamer Feroze, 2 for the State Yachts, and 33 for the use of the shipping generally. Almost all the screws which were laid off the Esplanade had, however, to be taken up after the Cyclone, as many of them were discovered to have drawn. The screws at Prinsep's ghaut held on better, having been screwed down deeper.

At Diamond Harbour heavy moorings had been laid for Her Majesty's troop-ships Jumna and Euphrates, consisting of heavy chains and bridles and two auchors of 75 cwt. each, but these were carried off during the Cyclone, and it was intended to relay them after the S. W. Monsoon.

Exclusive of the damage caused by the Cyclone, which is noticed in detail in a subsequent chapter, the accidents in the port during the year were generally of a trifling nature, with the exception of two, viz., (1) the case of the steam tug Enterprise, the after-boiler of which exploded on the 1st of February, just as the steamer had

come into port and moved off Fort Point, several of the crew being killed, and others more or less injured; and (2) the case of the troopboat. Konai, which, while fastened alongside the inland steamer Prince Albert, was fouled by the Mula and cut down to the water's edge.

The first of these cases formed the subject of an inquest held by the Coroner on the bodies of the persons killed by the accident, the verdict of the jury being to the effect that, owing to the conflicting nature of the testimony before them, they were unable to come to any definite conclusion as to the immediate cause of the explosion, or to attach blame for it to any particular individual. The matter was after this enquired into by a Committee of Surveyors. Their report had not been finally disposed of at the end of the year. A presentment of the Coroner's Jury, suggesting that no certificates should be granted to vessels whose boilers are placed in such a position that they cannot admit of minute inspection, and also that every boiler should be so raised as to be clear of its bearings, and be thoroughly tested by hydraulic pressure to double the working or certified pressure at least every six months after it has been two years in use, was also under consideration at the close of the year.

The second case was also enquired into by a Committee specially appointed for the purpose, and the Lieutenant-Governor concurring in opinion with the Committee that the accident was attributable to mismanagement on the part of the Commander of the Konai, the Commander has been ordered to be reduced to the charge of a flat till

he becomes possessed of more tact and judgment.

The number of vessels registered under the Merchant Shipping

Registration of vessels, &c.

Act of 1854 and under Act X. of 1841

was 25, the number of registrations of bills of sale was 43, of mortgages 13, of discharged and transferred mortgages 29, of certificates of sale 6, of transfers of registry to other ports 4, and of certificates of change of masters 79. Twenty-four vessels were also recorded as lost, broken up, or sold to foreigners; and one sailing pass was granted. The amount of fees collected amounted to Rs. 507.

The number of seamen of all nations shipped through the Shipping
Office in 1867-68 was 22,003 against
Working of the Shipping Office.
19,058 shipped during the corresponding twelve months of the preceding
year, the result shown being an increase of 2,945 men. Of the total
number shipped 4,410 were British seamen, while the number of

British seamen discharged was 3,518, which shows a reduction in the

number of unoccupied sailors in port by 892.

The total number of seamen discharged during the year was 15,500 against 15,544 discharged during the corresponding period of the previous year, the result being a decrease of 44 men.

The number of ships that had recourse to the office was 780

against 631 in the previous year.

The total receipts of the office amounted to Rs. 23,938-2-6 and the total expenditure to Rs. 22,536-4-0, which left a surplus of Rs. 1,401-14-6.

The number of seamen who deserted during the year was 105 against 138 of the preceding year, giving a decrease of 33 deserters.

The number of vessels that arrived at and departed from Port Canning were respectively 9 and 10.

Arrival and departure of vessels during the year, and state of the port. But this includes the periodical arrival and departure of the Chittagong and Akyab steamer, which has since ceased

to run from Port Canning. Besides this vessel only two ships entered the port during the year, and these were laden only with materials for the rice mill erected by the Port Canning Company. Practically therefore, as a port, Canning was scarcely resorted to at all during the year.

The moorings of the port were intended to be removed from their present position to the vicinity of the new jetties erected by the Port Canning Company. The laying down of the screw-pile moorings referred to in last year's report has been postponed to the next cold weather. The buoys in the Mutlah, which were lost in the Cyclone, have been replaced, and the beacons which were blown down have been re-erected. Two new refuge houses have been constructed, and supplied with provisions and water.

The proposals of Mr. Schiller in regard to Port Canning and the Soonderbuns generally were noticed in detail in the reports for the last three years. The subject was revived by Mr. Schiller in a letter addressed to the Secretary of State, which

contained the following proposals:—

1st.—That the Soonderbuns be formed into a separate district, with Canning as its centre; that the Magistrate of Baripore be removed to Canning; and that the Commissioner in the Soonderbuns with the office be likewise made to reside at Canning.

2nd.—That the office of Port Master at Port Canning be removed from the control of the Master Attendant of Calcutta, and that powers be given to the officer in charge to decide all Marine cases, which will save ship-masters the trouble of travelling down to Alipore as at present.

3rd.—That a certain moderate sum, not exceeding £5,000, be granted annually for the next ten years for the benefit of the Municipality of Port Canning, to be availed of if required by the Commissioner for the purpose of securing the success of the place.

4th.—That the telegrap from Canning to Halliday Island, which has been sanctioned by the Government of India, be laid down without further delay, and that the pestrictions be rescinded by which emigrant and troop ships from prevented from availing themselves of the new port.

5th.—That prominent notice be given by Government to the shipping community generally of the fact that Port Canning is now

-pen as a port of Bengal.

6th.—That a certain number of the Government vessels and a certain quantity of the Government stores annually received in Cal-

cutta be directed via Port Canning.

7th.—That the Port Canning Company be empowered, as holders of most of the forest rights in the Soonderbuns, to levy a cess or royalty on all the firewood, building material, forest produce, &c., as it passes into consumption in the large marts of Bengal, such cess or apyalty being adjusted on fair and equitable terms and being in lieu of the rent which the proprietors of waste lands are now charging for the collection of this produce.

With reference to the last of these proposals it was added by Mr. Schiller, that the Canning Company would undertake to procure the transfer to themselves of all intermediate proprietary rights, and to give up to Government one-third of the gross revenue from these forest rights, on condition that such revenue be formed into a separate fund (1) for giving the necessary support to the Canning Municipality, (2) for relieving the interest account between Government and the Calcutta and South-Eastern Railway, and (3) for applying any surplus to general improvements in the Soonderbuns.

The opinion of the Lieutenant-Governor in regard to these propositions, and the decisions already arrived at in regard to such of them as have been already disposed of, may be recapitulated as under:

The first of these proposals was carefully considered by this Government in consultation with the revenue authorities, and set aside on the ground that it was not possible to give effect to it at present without causing considerable inconvenience to the people and useless expenditure to Government, while it would in no degree facilitate the clearance and cultivation of the forests, and this conclusion has been concurred in by the Government of India.

In regard to the second proposition, it has been pointed out that the office of Conservator of Port Canning is not at present, and cannot, for obvious reasons, be paid on a scale to secure the services of a person who can be entrusted with independent authority, and that it should not therefore be made independent of departmental control. As regards the shipping cases, enquiry is being made as to the arrangements now in force, and the subject will be full her reported on hereafter.

The third proposition has not been supported by this Government, but will be more fully considered on the receipt of a communication from the Municipal Commissioners of Canning in respect to their

pecuniary position.

The fourth proposition, so far as it refers to the establishment of telegraphic communication between Halliday Island and Canning, is already being carried out by the Canning Municipality and was very

near completion at the close of the year. In regard to the rest of this proposition it has been already ruled by the Government of India that the law does not permit of emigrant ships string from Port Canning nor would the local Government be disposed to special an arrangement even if it could be done legally, before the Mutlah is furnished with suitable steam tugs.

The fifth proposition does not seem to require any action on the part of Government, as there is no reason to doubt that the fact of Port Canning being now open as a port of Bengal is fully known.

The decision of the points noticed in the sixth proposition rests with the Government of India, but it has been signified to that Government that the local Government does not recommend that any Government stores should be landed at Port Canning in preference to Calcutta.

The last proposition, as previously laid before this Government, was strongly objected to by the revenue authorities, and in consequence of the opinions expressed by them, the Government of Indiadeclined to entertain it, which decision has been concurred in by the Secretary of State. During the year under review, the lease of the forest products, on the terms referred to in last year's report, has been granted to Mr. Schiller.

On the approach to completion of the survey of the river and port of Chittagong, it was proposed Survey of the Chittagong Coast. to re-survey the Chittagong coast from the island of Kootubdea to the Red Crab Reef, with a view to test the existing charts which are believed to have become unreliable. Government of India was asked if this re-survey was to be conducted under the direction of the Admiralty at the expense of the Imperial Government, and suggested in reply that, as a thorough testing of the existing charts and a re-survey of such shoals as are dubious was all that was required to be done at present, this should be undertaken by the Chittagong Port Schooner with a view to a more complete survey hereafter if found necessary. The local Government has directed the assistant river surveying vessel, Marie, to be employed on this work, the cost being debited to the imperial revenue; but as the Marie could not be spared at present from the Port of Calcutta, the re-survey of the Chittagong coast has been deferred for another season, provision for the work being made in the Budget for 1868-69.

The Famine Commissioners in their report having suggested the survey of the rivers debouching on the coast of Orissa between False Point and Dhamrah, the sanction of the Government of India has been obtained to the establishment necessary for carrying out these operations, which however have had to be postponed till after the next monsoon. The rivers, &c., to be surveyed are (1) the Mahanuddy River, as far as Talundah on the one side, and Massagay on the other; (2) the Jamboo creek, and two other creeks

which run from it to the Diamrah; (3) the creeks from the Mahanuddy; (4) the Metaic Creek, which runs from the Dhamrah; and (5) the whole of the Bay at Talse Point. The object of the survey will be to ascertain the navigable capacities of the channels named during the dry season, and their depth and width at high and low water, with the existing shoals. A more minute and accurate survey will not be required, as the general features of the rivers are already laid down in the Atlas Maps.

In consideration of the peculiarly dangerous nature of their duties,

Admission of the divers of the Marine
Department to the benefit of the pension rules.

Admission of the divers of the Marine Department, the divers of the Marine Department have, with the permission of the Government of India, been admitted to the benefit of the uncovenanted service pension rules. This has been also sanctioned by the Secretary of State.

# SECTION IX.—MISCELLANEOUS.

#### EMIGRATION.

The total number of emigrants despatched to the different

EMIGRATION TO THE COLONIES.

Number of emigrants despatched.

Mauritius British Guiana Trinidad Jamaica St. Vincent	1866-67. 478 4,509 2,993 1,705 490	1867-68. 313 3,001 1,840 
	10,175	5,154

colonies during 1867-68 was 5,154 against 10,175 embarked in the preceding year. The names of the colonies and the number of emigrants taken by each during the past two years are stated on the margin, and the figures show that, while there was no emigration at all to Jamaica and St. Vincent during the year reported upon, that to Mauritius was even lower than it was in the preceding year, the requirements of that island having

indeed for the time almost entirely ceased. This result, as was explained last year, was owing to the depressed state of the agricultural prospects of the island, caused by successive seasons of drought and other adverse influences; but the prospects of the colony were understood to be improving towards the close of the year, and it was expected that the requisitions for field laborers would increase if fresh misfortunes did not retard its prosperity. The rate of wages in this colony has been recently reduced to a minimum of Rs. 4 a month, rising gradually to Rs. 6 in the fifth or last year of service; but this is not supposed to have affected emigration, the proximity of Mauritius to India rendering service in it very popular among the laboring classes.

The number of emigrants ordered by the Government of British Guiana was 4,000, but this requisition was not fully met, owing to the rise in the rates of freight caused by the Abyssinian Expedition, which

for some time prevented any ships being taken up for the conveyance of emigrants. When ships afterwards became procurable, there was great difficulty in obtaining the number of laborers required, the abundance of the grain and other crops in "their own country having intermediately afforded full employment to the laboring classes.

The same causes operated also to prevent the engagement of emigrants for Jamaica, for which 350 laborers were required. The Emigration Agent for Trinidad was more successful, having been able to send 1,840 laborers out of a requisition for 2,000, the ships in which they were conveyed having been chartered by the Colonial Government.

The proportion of female to male emigrants embarked for the nies, is

Proportion o	of fema	le emig		<b>.</b> .	~	different colonies, is represented by the
Mauritius British Guian Trinidad	a .	•••	Males. 54·90 70·03 56·29	Females, 45·10 29·97 43·71	per cent.	figures given on the margin. The small proportion of women shipped by the Emi-

gration Agent for British Guiana has formed the subject of enquiry, and the Emigration Agent has promised to make up the deficiency during 1868-69.

The total number of emigrants who returned during the year was, from Mauritius 1,797, from Réunion 322, and from British Guiana 397. Number of emigrants returned. The savings brought by the return emigrants from British Guiana amounted to £10,654 15s., which

gave an average of £26 14s. for every adult laborer; but as the number of depositors was 371 only, the average saving of each of them was £31 5s. 6d., exclusive of considerable remittances made through local banks, and large sums brought in gold coins and jewellery. The savings of the return emigrants from Mauritius and Réunion had not been ascertained.

The death-rate among the emigrants sent, during transit, had not been ascertained at the close of the year. That among the return Mortality among emigrants returned. emigrants from Mauritius was 1.89 per cent., from Réunion 0.62 per cent., and from British Guiana 2.01

The sanitary condition of the depots during the year was satisfactory, and the health of the emigrants good. Of 3,570 individuals Health of coolies in depôtadmitted into the British Guiana depôt, 44 died, and of 2,299 admitted in the Trinidad depôt, 18 died;

17 of the deaths in the British Guiana depôt were from cholera, but the disease never assumed an endemic form, and disappeared altogether after a few days.

The damage done to the depôts by the Cyclone of the 1st November was considerable. The sheds in the British Guiana depôt were un-Damage done to depôts by the Cyclone. roofed, and those in the Trinidad and Mauritius depôts destroyed, But there was no loss of life, and the depôts not being very criwded at the time, the inconvenience suffered by those in them was only slight and temporary.

The rule hitherto in firce under Act XIII. of 1864 fixed the proportion of females in every emigrant

New rule regarding the proportion of female emigrants required for embark-

ship allowed to proceed to the colonies at 25 per cent. of the whole number of emigrants. This standard

had recently, in accordance with the wishes of the Home Government, been increased by a notification of the Government of India to a proportion of fifty females to every hundred males. It was apprehended, however, that this higher rate would in many cases cause the greatest difficulty in making up the required number, and as this was sure to lead to the long detention of intending emigrants in depôt, which was fraught with the most serious risks, or to the engagement of females who both on physical and moral grounds were highly undesirable as emigrants, the permission of the Government of India has been obtained temporarily to relax the rule in cases of absolute necessity, so far as to admit the old proportion of 25 per cent., or 33½ women to emigrate with every 100 men.

The rules regulating the supply of provisions on board emigrant ships have been altered during the Modification of Emigration Rules duyear, the quantity of salt fish having ring the year.

been reduced and replaced by an increased proportion of fresh meat, a supply of biscuits provided in lieu of a portion of the present allowance of gram and choorah, and a supply of sago, arrowroot, and sugar substituted for condensed egg. A rule has also been added to the Emigration Rules, prohibiting emigrants from sleeping under platforms.

Measures taken in connection with the despatch of emigrants to the West Indies, and with reference to the mortality on board emigrant vessels in 1864-65.

The enquiry made into the causes of the excessive mortality on board emigrant vessels despatched to the West Indies in 1864-65, and the suggestions made by the Sanitary Commission for the amendment of

Act XIII. of 1864, were noticed in the report for 1865-66. The principal suggestions offered were (1) that 12 instead of 10 superficial feet should be allowed to each adult emigrant on board; (2) that the number of emigrants to be carried in any one vessel should be restricted to 350; (3) that the season for the despatch of emigrants should be curtailed; and (4) that no emigrant should be embarked until he had been at least 30 days in depôt. The first proposal was anticipated by the Emigration Board in their directions to the Emigration Agents to return to the measurement in force before 1864, viz., 12 feet of superficial space on hoard for every starute adult. The second proposal was first sanctioned by Government, but upon reconsideration, it seemed inexpedient to limit the number of emigrants to be carried in any vessel to, 350 only, as the statistics of death on board did not show that emigration by larger numbers had any peculiarly injurious effect, while, on the other hand, it was certain that any such rule as that proposed would inevitably drive off all the larger and practically the bet-

ter managed ships from the trade, as they could not confine themselves to the stipulated number without much sacrifice of space and profit. The orders passed on this point have, for these reasons, been withdrawn. As regards the third point, it was deemed inexpedient, as far as present experience goes, to make any alteration in the time prescribed for the despatch of emigrants; while in respect to the fourth point, or the detention of emigrants in depôt before embarkation, this Government was of opinion that it was not desirable to extend the period of 14 days as fixed at present, inasmuch as the danger from detention in depôt was definite and well ascertained, while the danger which it was sought thereby to avoid, viz. the embarkation of emigrants with the germs of fever or other epidemic disease among them, was already carefully guarded against, and in practice was, if not absolutely chimerical, at all events exceedingly remote. In all these views the Government of India has agreed in opinion with the local Government, except in respect to the fourth point, with reference to which it has been suggested that, to obviate the danger pointed out by the local Government, a single depôt should be established for up-country men at some distance from Calcutta and near the Railway line; this proposal has not yet been adopted.

At the suggestion of the Protector of Emigrants, a condition will in future be added to the Charter Party of every vessel carrying emigrants, that if severe sickness makes its appearance on boardship, the nearest port should be made for and the emigrants landed; but an exception has been made in the case of ships proceeding to Mauritius, in consideration of its geographical position and the shortness of the voyage.

The new arrangements sanctioned for the transmission of coolie savings to India were noticed in the transmission of coolie savings to India. In India were noticed in the transmission of coolie savings to India. In India were noticed in the India were noticed in the savings to India. In India were noticed in the payment of the India were noticed in the transmission of coolie savings to India were noticed in the savings of the payment. A code of rules for giving effect to those arrangements, prepared by the Emigration Commissioners, has been since approved by the Imperial Government. Her Majesty's Government has also approved the form of money orders to be issued to coolies for the remittance of their savings. The necessary subsidiary instructions for the payment of the remittances in this country and the adjustment of accounts have been issued from the Account Department of this Government for the guidance of all officers concerned.

An arrangement having been agreed to between the Governments of Great Britain and France, that Disposal of the property of Indian the Government of French Guiana, in the absence of a British Consul in that colony, will undertake the disposal of the property of Indian immigrants dying in the colony, the necessary orders have been issued, directing that every assistance should be rendered in this country to the Government of French, Guiana in tracing the real relatives of the deceased coolies. The

Government of British Guiana will also assist the authorities in French Guiana in every dose of difficulty in remitting the money due to the relatives of deceived coolies to its proper destination.

The statement below exhibits the number of laborers of both sexes who have been despatched to Assam, EMIGRATION TO ASSAM, CACHAR, AND Cachar, and Sylhet under the labor SYLHET. Act, together with the mortality and Number of coolies despatched. desertion among them during the voyage, and the percentage of females to males embarked :-

	Nun	iber of	Coo	LIES	<b>EM</b> BARI	KED.		emales	coolies
PROVINCE OR DISTRICT.				,	Infa	NTS.	Total.	age of f	of ided.
•	Men.	<b>Women.</b>	Boys.	Girls.	Male.	Female.		Percentage of females to males.	Number of absconded.
Assam Cachar Sylhet	1,524 2,587 37	932 2,276 43	381	338	93 186 2	67 161 5	2,902 5,929 102	61:52 to 100 88:2 to 100 110:84 to 100	22
Total	4,148	3,251	560	460	281	233	8,933	78·7 to 100	26

The total number of coolies sent during the year was 8,933 against 12,487 sent during the preceding year, which shows a decrease of 3,554 in the number despatched.

30

Number of coolies received at the depôts in Calcutta, &c. Remaining in the depôts at the 172 end of the year Returned to their homes as rejected 146 jected ....
Died in the Calcutta depôts ....
Absconded from Calcutta depôts 23% 155 Died in the Kooshtca depôts Absconded from the Kooshtea ' 13 depôts 748

The total number of coolies received at the depôts in Calcutta was 8,963, to which is to be added 718 coolies remaining in the depôts at the close of the preceding year, which gives a total of 9,681 souls. Out of this number 8,933 were, as shown above, despatched to the tea districts, leaving 748 coolies who are accounted for in the manner noted on the margin.

The total number of contractors during the year was 16 against 11 in the preceding year, and the total number of recruiters employed by them 433 against 388. But at the Number of contractors and recruiters. close of the year all the depôts had been closed except the four largest, which are reported to be amply sufficient for the number of coolies who come to Calcutta.

The mortality among the coolies in transit is shown on the margin. A second

Mortality among coolies in transit and in depôts.

PROVINCE OR DISTRICT.	Coolies how conveyed.	Number of coolies despatched.	Mortality.	Deaths from cholers	Deaths from other causes.	Percentage of deaths.	Percentage of deaths trom cholera.	Percentage of deaths from other causes.
Assam	By steamers	2,902	114	74	40	3.92	2.54	1.37
	By steamers	2,049	92	81	11	4.48	3.95	•53
Cachar and Sylhet	By boats	3,982	253	216	37	6.35	5.42	-92
Total	<b></b>	8,933	459	371	88	5.13	4.12	.98

	DEP	ôts.	Assam Stramers.				BOATE STRAM CAC	ERS TO
Унав.	Percentage of deaths from cholera.	Other diseases.	Percentage of deaths from cholera.	Other diseases.	Percentage of deaths from cholera.	Other diseases.		
1864-65	-83	:36	3.4	•6	2.02	•4		
1865-66	1.72	.74	3·15	1.09	5.97	'55		
1866-67	1.01	.3.21	2.91	1.13	2.	3.2		
1867-68	.73	1.85	2.24	1.37	4', )	75		

statement on the mar-Agin compares the percentage of mortality of the past four years cholera other diseases in the depôts, on board the Assam steamers, and the boats in steamers on the Cachar line. There no small-nox either in the depôts or on board of the steamers and boats. during the year, the result being in great measure due to arrangements having been made for the vaccination of coolies almost immediately on their arrival in depôt.

The total percenof mortality during the year was 2.58 against 4.23 of the preceding year, percentage mortality from cholera being as .73 against 1.01.

decrease mortality in depôts was ascribed to the four following causes,

viz., (1) the diminu-

tion in the number of coolies received in them; (2) the efficient management of the four depôts remaining open, which are on the whole the best of those that have been in operation; (3) the greater care now taken in the recruitment of coolies; and (4) the improved state of the coolie population is their own country, where they have recovered from the effects of the famine.

The depôt arrangements at Kooshtea were also favorably reported upon; the coolie hospital there, which Depôt arrangements at Kooshtea, and was destroyed by the cyclone, has been statistics of sickness and mortality. rebuilt, and is stronger and better finished now than it was before. The statistics of sickness and

mortality exhibit an improvement as compared with those of the preceding year :-

	•	1		r <sub>is</sub>	66-67		,			18	67-68	3.	
Diseases.		Coolies Koosh-	admitted			PERCE DEAT	NTAGE OF CHS TO	coolies Koosh-	admitted				NTAGE F
		Number of arrived at tea.	Number admitted into Hospital.	Cured	Died.	Admission into Hospital.	Total number arrived.	Number of arrived at tea.	ber Hosp	Cured.	Died.	Admission into Hospital.	Totalnum- ber arri- ved.
Cholera			69	22	47			.:.	40	16	24		
Dysentery			17	5	12				4	1	8		•••
Other diseases	•••		5	5					2	2			
Total	•••	12,032	91	32	59	64.83	<b>**0</b> *49	7,292	46	19	27	58.69	0:37

A Statement (N) in the Appendix gives detailed information in regard to the imported laborers em-Number of imported larborers in the ployed in Assam, Cachar, and Sylhet · Tea Districts. during 1867; the total number remaining employed at the end of the year being 37,283.

In consequence of the great increase of expenditure over receipts under Acts (B. C.) III. of 1863 and

Increase in the rates of fees for licenses, &c., on account of laborers.

VI. of 1865, which resulted from the small number of laborers despatched

original strength, it became

in 1866-67, while the establishments had to be maintained at their necessary to enhance the fees.

For licenses to contractors under Section 4, Rs. 100.
For licenses to recruiters under Sec-

tion 8, Rs. 16.

For licenses to masters of steam vessels or manjees of country boats under Section 22, 4 As. for each laborer conveyed.

fees for licenses granted Act III. (B. C.) of 1863 were accordingly raised to the rates noted on the margin, and the amount to paid under Section 13 of the Act by employers of laborers has been fixed at one Rupee for every laborer.

It has been very strongly and constantly asserted by tea planters that one • main cause of the great Orders defining the duties of Medical mortality which has occurred in Assam Inspectors of Laborers. and Cachar has been the sending up

to the tea gardens laborers unsuited to the climate and to the work expected of them. To remove this source of dissatisfaction, the duty and responsibility of the Medical Inspectors of Laborers in regard to the despatch of persons disqualified under Section 16 of Act III. (B. C.) of 1863 have been more clearly explained during the year. The construction hitherto placed on this provision of the law was, that it was not the duty of the Medical Inspector of Government to

select laborers for the planters, and that they were bound not to offer any hindrance to the despatch of willing laborers so long as they were not unfit for the voyage. This construction has been abandoned in favor of a larger latitude to the Medical Inspectors, who are now instructed that they should reject all laborers whom they conscientiously believe to be unfitted from their physical constitution to proceed to the tea districts for the purpose of laboring.

The scale of medicines hitherto required to be provided on estates

Revision of the scale of medicines to be provided on estates on which laborers are employed. on which laborers are employed under the provisions of Act VI. (B. C.) of 1865, having been found to be unnecessarily large for the purposes for which

the medicines are required, a revised scale has been laid down during the year, the medicines included in it being mostly of the more common and better known kinds, such as a non-medical man might use in his own family, or as an Indigo planter or an English zemindar would keep for treating the ryots in his neighbourhood.

A case having occurred in which the manager of a Tea Concern in Durrung thought himself justified Treatment of Coolies; particular case in in separating a child from her mother a woman from her husband and sending them to different plantations by way of punishment, the Deputy Commissioner of the district interfered in the matter, not only under the general provisions of the rules for the guidance of debarkation officers, but also in his canacity as Magistrate, and ordered both the separated persons back to their original gardens without consulting the wishes of the manager. This order was complained of by the manager as an unwarrantable interference with the management and disposal of his coolies. But the proceedings of the Deputy Commissioner were approved by Government, with the remark that in the case of the child separated from her mother, it might have been better if he had ordered her back through the manager, instead of doing so directly. Both the cases were further brought to the notice of the Landholders' and Commercial Association, with a view to their influence being brought to bear on the managers of plantations generally, for the prevention of such treatment of coolies elsewhere, and thus to render the interference of the officers of Government unnecessary; and the Association expressed in reply their entire concurrence in the view of the question taken by Government, and their willingness to use their best efforts for the purpose proposed, remonstrating at the same time with the manager on the course of action hehad pursued.

The report of the Committee appointed to enquire into the causes of mortality among coolies proceeding

Tea Commission: Beturn of the Commission to the Presidency.

To the tea districts was noticed last year, and reference was also made

to two despatches received from the Secretary of State, suggesting the propriety of making a full enquiry into the question of labor transport, and to the suggestions made by Mr. Morice in his memorandum on tea planting in Assam, which was received from the Government of India. It was also stated in last year's report, that a proposal had been made to the Government of India by the late Lieutenant-Governor to appoint a special Commission for the purpose of enquiring into the causes which had affected the condition of tea cultivation, and of ascertaining what measures might be adopted to preserve the interest from the serious ruin which seemed to threaten it, but that the Government of India preferred to postpone the appointment of such a Commission until the month of November, when, if its appointment should be decided on, it would have greater facilities for reaching the tea districts, &c. The Secretary of State, in approving this order, desired that the Commission should be nominated at such time and be provided with such instructions as would enable it to proceed at once with its duty from the commencement of the cold season of 1867-68; and accordingly,

Mr. W. Ainslie. ,, H. S. Reid. Dr. J. M. Cunningham. at the desire of the Government of India, a Commission, consisting of the gentlemen named on the margin, was appointed in November last. Besides

these members, it was also proposed by the Government of India to have two others to represent the tea and laboring interests respectively; but the Landholders' and Commercial Association. on being asked to nominate a member to represent the tea planters' interest, declined to do so on the plea that the time had gone by when such an enquiry as that proposed could be of any practical benefit to the tea planters, and in consequence of this decision, the special representation of the laboring interest was also considered unnecessary. The Government of India, however, did not agree with the Landholders' Association that it would be inexpedient to proceed with the proposed enquiry, and orders were therefore given to prosecute it. The Landholders' Association had particularly objected to the appointment of the Commission as tending to retard the improvement of the laws bearing on labor transport. But the bill proposed by the Council of the Lieutenant-Governor for making Laws and Regulations, to amend Acts III. of 1863 and VI. of 1865, not having been assented to by the Governor General, it was deemed by His Excellency particularly desirable to have further information on the working of the laws which remained in force, and that such information would in reality expedite, instead of retarding satisfactory legislation. Besides the question of suitable legislation, it was also highly desirable to ascertain the circumstances under which the cultivation of tea had been hitherto carried on, with a view to ascertain the difficulties which the planters had to encounter and the means whereby the Government could give relief to them; and the position and condition of the laborers moreover notably demanded early and serious attention. The Commission was therefore despatched at once to the tea districts, to make the necessary enquiries; the main points of enquiry on which detailed instructions were given being, (1

the financial prospects and present positive tea cultivation; (2) the rules regarding the lease and sale of lands a affecting that cultivation; (3) the state of the labor market; (4) the system of importing laborers, treatment and condition of imported laborers, and working of the existing laws on the subject; and (5) the state of works and communications in the tea districts.

The Commission returned to the Presidency after making their investigations, but had not submitted their report to Government before the close of the year.

MEDICAL.

The number of in-patients treated in the medical, surgical, and

Medical College Hospital.

	CHRI PATI	BTIAN Ents.	NATIVE PATIENTS.		
Class of Disease.	Total Treated.	Total Deaths.	Total Treated.	Total Deaths.	
Zymotic Diseases	1,354	72	1,058	238	
Constitutional Diseases	68	16	81	31	
Local Diseases	577	<b>3</b> 6	651	110	
Developmental Diseases	227	30	251	109	
Violent Deaths	252	13	495	62	
Total	2,478	167, or 6.70 per cent.	2,536	550, or 21:68 per cent	

midwifery wards of the Medical College Hospital during the vear 1867 was 5.014against 5,654 treated during the preceding year. Of these patients, 2,478 were. Christians, and 2,536 non-Christians natives of this coun-The death-rate among the former was 6.70 per cent. against 10.73 in the preceding year, and among the

latter 21.68 per cent. against 30.86. The decrease in the rate of mortality was attributed by the Principal, mainly to the improved hygienic and sanitary measures introduced during the year, especially to the reduction in the numbers allotted to each ward, to the greater care bestowed upon good conservancy, to the freer use of deodorants and disinfectants, and to the clearance of the lower floor of the hospital building and the entire abandonment of it as a receiving place for the sick and the dying.

The figures given above include 8.2 cases of women and children treated in the midwifery ward against 641 treated in 1866. The number of confinements was 134 against 1,74 in the preceding year. The total number of deaths in this ward was 45 against 67 in 1866, and of these the number of deaths in childbirth was 12, viz., 3 among the Christian, and 9 among the native patients.

In the surgical ward the number of important operations performed during the year w: 181 against 161 in the preceding year, the number of deaths being 36 against 40. The total number of patients cured in this ward was 117, relieved 5, unrelieved 3, and under treatment at the close of the year, 20.

In addition to the 5,014 in-patients, already enumerated, 544 in-patients were treated in the Opthalmic Hospital against 530 treated in the previous year; and of these 137 were restored to a perfect degree of sight, and 300 partially relieved. Of the rest, 49 were not better,

40 under treatment at the close of the year, 16 had absconded, and 2 had died.

The statistics of out-door relief show that the number of patients treated in the Medical and Surgical Opt-door Dispensaries for male patients was 18,279 against 22,749 in 1866; in the Out-door Dispensary for women and children 12,274 against 8,975; in the Dental Dispensary 1,407 against 1,236; and in the Out-door Dispensary attached to the Eve Infirmary 3,272 against 2,932.

The following statement exhibits in a condensed form the entire amount of relief (in-door and out-door) afforded by the hospital

during the year, as compared with the preceding two years:-

•	Total Number of Patients treated.					
Wards and Out-door D	rispensarie	s.	1865.	1866.	1867.	
Medical and Surgical	***		4,878	5,013	4,212	
Women and children  Eye Iufirmary	•••		599	641	802	
Eye Infirmary  Medical and Surgical Women and children Eye Infirmary Dental Dispensary	•••	•••	526 15,654 6,957 3,337 2,600	530 22,749 8,975 2,932 1,236	544 18,279 12,274 3,272	
M (Common )	Total		34,551	42,076	40,790	

The arrangements under which nurses had hitherto been supplied to the Medical College Hospital were noticed in last year's report. During the year under review, the following brief account was received of the Female Nurses' Institution from its first establishment to the close of 1867. The institution was originated in 1859 for the purpose of supplying female nurses to the wards of the Medical College Hospital. In 1860 the supply of nurses was extended to the General Hospital. In the year following the total number of nurses supplied to both hospitals was 12; but by the end of 1867 the number had increasad to 24, fourteen having been supplied to the Medical College Hospital and 10 to the General Hospital, including the matron of each hospital.

Till 1866 the funds of the institution were derived mainly from private subscriptions, a sum of Rs. 240 per mensem only being contributed by Government. The commercial depression of that year, however, having diminished the income of the institution considerably, and its reserved fund lodged in the Agra Bank having become unavailable for a time, the institution was carried on temporarily by advances of money drawn from Government. Funds were subsequently raised by an urgent appeal to the public, and the contribution of Government was at the same time increased, as was stated in last year's report, from Rs. 200 to 700 a month. The total expenditure of the institution

in 1867 was Rs. 21,738-7-6, of which 188. 3,959 were contributed by Government.

The Committee of the Female Nurses' Institution also undertakes the superintendence of an institution intended to provide nurses to attend the sick in private families. This institution was intended to be self-supporting, but has hitherto required aid from the purent establishment. Since 1866 a house has been provided for the nurses when not employed, which is called the "Canning Home of Nurses."

The figures on the margin show a decrease in the number of persons treated in the Calcutta Native Hospital and its dependant Dispensaries.

Hospital during 1867 as compared with the number treated in the preced-

Number of in-door patients Ditto out-door do.	1866. 1,787 174,594	1867. 1,302 170,765
	176,381	172,067

ing year, the number of in-door patients, having fallen off by 485, and the number of out-door patients by 3,829. This result,

however, was owing apparently to the figures of 1866 having been considerably increased by the influx of immigrants from the famine districts.

The daily average of in-door patients in 1867 was 72.7 against

		1866.	1867.
Cured ,	•••	1,126	875
Relieved	•••	166	156
Died	•••	430	218
Remaining under treatment	at		
the close of the year	•••	65	53
		1,787	1,302
		-	

78.8 in the previous year, and the result\* of their treatment shows a percentage of 16.7 deaths in 1867 against 24.06 in 1868. The daily average of

out-door patients was 468 against 478.3 in the preceding year.

The total number of surgical operations performed was 3,907 in

Cured	•••		55
Relieved			7
	***	•••	
Died		•••	23
Transferred,	remaining	under	
treatment,		•••	9

1867 against 4,572 in 1866; the number of important cases being 94, of which the results are shown on the margin. The total number of fracture cases was 269, of which 12 terminated fatally, while amputation was found necessary in 33.

The marginal figures show the number of persons treated in the

Park Street Dispensary 92,886 254
Gurranhatta Dispensary 88,982 230
Chitpore Dispensary 76,463 209

branch dispensaries in Calcutta with the daily average of sick of in each.

The aggregate income of the Native Hospital for the year was Rs. 49,953-12-5, and the total expendi-

ture Rs. 46,609-3-10. The donations and subscriptions in 1867 amounted to Rs. 6,412 against Rs. 3,912 of the preceding year

The arrangements made for the accommodation of Calcutta sick paupers in the large building originally intended for the Sealdah market were noticed in last year's report. A question arose during the year as to the admission into the Pauper Hospital of patients who cannot be received into the Medical College Hospital for want of accommodation, and it was finally agreed that the Pauper Hospital will receive as many of these patients as it can conveniently accommodate. The general question of the provision of adequate hospital accommodation for Calcutta was under consideration at the close of the year.

The want of a hospital for the reception and treatment of in-door patients at or about Chitpore in the The Calcutta North Suburban Hospital. Northern Suburbs of Calcutta having been much felt, the funds for opening such an institution were raised by private subscription, and a hospital opened from the 1st August This hospital was named the North Suburban Hospital; and. having been opened when there was a great influx of paupers at Calcutta from the famine districts, it received a monthly grant of Rs. 250 from the Famine Fund, a grant of an equal amount from the Suburban Municipality from August to 31st December 1866, and a donation of Rs. 750 from the Calcutta Municipality, all of which were given for the maintenance and accommodation of pauper patients. Besides these grants, the Government gave to it the services of a Sub-Assistant Surgeon and the free use of European medicines surgical instruments.

The returns of the hospital for the twelve months ending 31st August 1867 show that 1,099 patients were admitted into it during the first year of its existence, of whom 455 were cured and discharged, 138 partially relieved, 46 discharged without improvement, 11 ceased to attend, 409 died, and 40 remained under treatment on the 1st September 1867. The daily average number of sick in hospital was 46. The receipts from all sources were Rs. 13,064, and the expenditure Rs. 8,684-1-3.

The supplementary returns of the hospital further show that the number of patients treated from 1st September 1867 to the close of the year was 333, of whom 149 were cured and discharged, 57 were partially relieved, 7 discharged without improvement, 102 died, and 18 were transferred to other establishments; the daily average number of

sick in hospital amounting to 42.39.

These statistics establish the need and usefulness of the institution, but the financial position of it has at the same time become very precarious, owing to the reduction of some subscriptions and the entire discontinuance of others. Under these circumstances, the Suburban Municipality have been empowered to disburse a sum of Rs. 150 per mensem in support of the institution, under the provisions of Section 8 of Act VII. (B. C.) of 1867, which authorizes the appropriation of Municipal funds for such purposes.

It was stated in last year's report, that the proposals then under consideration for providing for the River-side Dispensary. treatment of sick sailors were the establishment of a floating hospital in a centrical position in the port, and the setting apart a room in the Sailors' Home, if necessary, for additional dispensary. Both these proposals were afterwards abandoned, because the location of hospitals in the midst of the shipping population was considered to be exceedingly objectionable on medical grounds. It has since been determined to open a riverside dispensary at Hastings, and the site has been selected in communication with the Executive Engineer at Fort William. This dispensary will be for out-door patients from the shipping generally, and a receiving house only in urgent cases, such as cholera, sun-stroke. &c., whence patients will be transferred at the first opportunity to the regular hospitals. An estimate of the cost of setting up the dispensary and of providing it with a proper establishment was under consideration at the close of the year, and a rate of 9 pie per ton had been directed to be levied on all ships entering the port as hospital dues to meet this among other expenses.

A Statement (O 1) in the Appendix shows the number of patients

Charitable Hospitals and Dispensaries.

	1866.	1867.
Number of patients treated during the year	305,080	335,949
	Rs. As. P.	Rs. As. P.
Income of the dispensaries from all	3,23,906 12 7	3,36,227 8 4
Expenditure, excluding cost to Govern- ment of European medicines Cost to Government for salaries and	2,33,778 <b>3</b> 8	2,52,980 13 11
special allowances	1,08,289 15 5	1,10,408 0 10
Cost to Government of European medi- cines supplied free of charge	7 167 3 1	7908 7 8
Amount spent in dieting sick patients	33,587 💪 6	7,296 7 6 30,017 2 10

treated in the several Government Charitable Hospitals and Dispensaries during 1867, with particulars in regard to the income and expenditure of each, the cost incurred for each institution Government, and the amount expended in the

dieting of house patients. The aggregate results are compared on the margin with those of the preceding year.

The total number of these dispensaries in Bengal is 135, viz., 60 main dispensaries, 51 branch, dispensaries, and 24 sub-divisional dispensaries. 130 of these are embraced in the Statement in the Appendix, no returns having been received from the other 5, four of which have been only lately established. Altogether 33 new dispensaries, chiefly branch and sub-divisional dispensaries, were set up during the year, and for many of these suitable buildings have been, or were in course of being, erected by the liberality of the zemindars and other wealthy residents of the neighbourhood.

The total number of patients treated during the year was 335,949

In-door patients Out-door ditto Percentage of mortality Constients	among	in-door	1866. 19,755 285,325 29:42	1867. 17,054 318,895 18 <sup>1</sup> 09	in the proportions noted on the margin; and a comparison with the results of the pre- ceding year shows a
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liminution in the number of in-door patients, which was accounted for my the diversion to the numerous famine hospitals of the starving poor; a considerable increase in the number of out-door patients, which was attributable to the establishment of numerous additional lispensaries for the relief of out-door sick during the year; and a great decrease in the mortality rate among in-door patients, which has resulted from the removal of patients suffering from starvation to the famine hospitals.

The largest percentage of admissions for treatment was from evers, dysentery, skin diseases, spleen diseases, and venereal diseases; while the largest percentage of deaths was from cholera, dysentery, continued fevers, pulmonary disease, small-pox, dropsy, and liver and

pleen diseases.

All the dispensaries have been supplied with Native Doctors, and vere duly visited and inspected by the European Medical Officers luring the year.

With a view to obviate the evils arising from branch dispensaries in various parts of the country being placed under charge of Native Doctors beyond the reach of efficient control,

t has been ordered during the year that every such dispensary shall be visited by the Civil Surgeon of the district at least twice in each rear, the Civil Surgeon remaining at the dispensary not less than two lays to enable him to make a thorough inspection. It was proposed by the Inspector-General of Hospitals that these visits should be nonthly, but such frequent visits have not been enforced, as it would have greatly interfered with the duties of the Civil Surgeons at their sudder tations, and also because it was believed that a thorough inspection wice a year would do more good than a cursory visit every month.

In connection with this subject a scheme proposed by Dr. Earle, of Kishnaghur, was considered; namely, that Native Doctors stationed in the interior of districts should be brought into head-quarters and here be made to work for a month or two in the Jail or Police Hostital, under the direct supervision and instructions of the Civil Surgeon. It did not appear, however, that this plan would be attended with any articular advantage, and as difficulties were anticipated in carrying it ut, it was not adopted.

A complete history of the European Lunatic Asylum at Bhowanipore and of the several changes made in the details of its management since it passed into the hands of Government was given in last year's report.

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The total number of patients treated in this Asylum during the year under review was 72, of whom 5 were cured and discharged, 6 sent to Europe in an improved condition as ordi ary invalids, 20 sent to Europe as insanes, 7 died, and 34 were under treatment at the end of the year. Of the patients remaining under treatment 4 were paying, the other 30 being Military and pauper patients, 21 of them being Europeans and 9 East Indians.

The actual cost of the institution during the year was Rs. 32,939 exclusive of the passage money of patients despatched to Europe. The sum credited on account of the maintenance of paying patients, including Rs. 1,050 as an estimated deduction in the Military Department from the pay of soldiers during their residence, amounted to Rs. 4,147.

The annexed statement exhibits the number of patients treated

Native Lunatic Asylums in Bengal.

Name of Asylum.	Total number of patients treated.	Discharged cur-	Improved and transferred to their friends.	Escaped.	Died.	Remaining under treatment at the end of the year.	Ratio per cent. of cures and transfers to	Ratio per cent. of mortality to total treated.	Ratio per cent. of mortality to daily average strength.
Dullunda Moydapore Dacca Patna	394 17 293 193	79 6 34 22	16  7	 8 2	51 1 35 16	248 10 200 151	24·11 35·29 13·99 12·44	12:94 5:88 11:95 8:29	23·18 10· 16·67 12·31
Total	946	149	28	10	107	652	18.71	8·16	12:12

in 1867 in several Lunatic Asylums for native patients in Bengal, together with the ratio of deaths and cures. A comparison of the total number treated in the several Asvlums during the last five years, with the percentage of deaths and cures, is shown below:

	1863.	1864.	1865.	1866.	1867.
Total number of insanes admitted and re-admit of during the year	261 770	389	438	306	372 946
Total number cured and transferred to their friends	169 21·94 70	205 22·3 86	328 30 <sup>-</sup> 74 109	221 23·51	177 18·71
Percentage of mortality to total treated  Daily average strength  Percentage of mortality to average strength	9:09 526 13:31	10·6 587	10 <sup>.</sup> 21 658 16 <sup>.</sup> 56	15:43 607 28:89	11·31 603 17·74

The above return shows that the mortality in 1867 was considerably less than in the preceding year, though the total number of patients treated was much the same in both years. On the other hand the total number of patients cured and transferred to their friends was very much less, being only 177 against 221 of the previous year.

The table on the margin shows the number of admissions and

					•				
Name of Asylum.			Admissions and re-ad- missions during, the year.	Mahomedans.	Christians.				
4									
Dullunda			197	129	59	9			
Moydapore			No admissions during the year.						
Dacca			77	46	30	1			
Patna	•••		77	62	15				
Cuttack	•••	•••	21	17	3	1			
	Total		372	254	107	11			

re-admissions during the year in the several Asylums, distinguishing the patients according to their creed. The total number of criminal lunatics admitted for the first time was 16, of whom 8 were admitted into the Patna Asylum, 7 into the Dacca Asylum, and one into the Cuttack Asylum.

Of the total number of patients (946) treated in all the asylums, 414 were laboring under chronic mania, 260 under acute mania, and 182 under dementia of different kinds, while

the rest were suffering from other forms of insanity in smaller numbers. In 263 cases the assigned cause of insanity was the use of the ganja.

The annexed statement shows the average number of insanes who

Name of	Asylum.		Daily a stren	werkg gth.	Daily average
Dullunda	***	•		220	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Moydapor e	•••			10	£ 10
Dacca			,	210	€68
Patna	•••		:	130	98
Cuttack	<b>4</b>		•	33	21

were kept employed in the several asylums, as compared with the daily average strength under treatment. In the Dacca and Cuttack Asylums the entertainment of nautches was occa. sionally afforded to the insanes for their amusement. This was also had recourse to in the Patna Asylum in 1866, but has since been discontinued,

A comparison of the expenditure of the Asylums during the past

Name of Asylum.		Expenditure in 1866.			Expenditure in 1867.			Average Ex- penditure per man in 1867.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	Α.	P.
I)ullunda		17,832	9	4	19,425	в	2	88	0	o
Moydapore	•••	2,259	12	3	939	5	2	15	9	8
Dacca		18,413	0	<b>3</b>	19,849	1	7	94	8	3
Patna		12,379	13	11	11,644	8	8	89	9	1
Cuttack	***	4,140	5	8	4,576	11	2	138	11	0

two years is shown on the margin, and also the expenditure per head in each Asylum in 1867.

Police Officers in charge of stations have been directed to apprehend and send in to the Magistrate all lunatics wandering at large within their jurisdictions, who by habit or repute are known to be mischievous or dangerous. This order has been issued simply to prevent such lunatics from doing injury to themselves or others. The Police are in no case to interfere with harmless half-witted persons, far less with lunatics who are taken care of by their relatives and friends.

The measures taken for extending the operation of the Vaccine Department, irrespective of the Vac-Vaccine arrangements for the year. cine Circles, were noticed in last year's report. It was subsequently laid down that the Municipalities in each district should be called upon to contribute towards the expenses of vaccination within their respective jurisdictions, and the Municipal Law was amended to allow of assignments being made for this purpose from Municipal funds. Some difficulty, however, was experienced in obtaining the consent of the several Municipalities to the payment of the sums for which they were considered equitably liable during the year under review, and it was therefore ordered that the number of Vaccinators required for each district should be entertained for the present at the cost of Gornment, the measures to be taken for recovering from the Municipalities a proportionate share of the entire charge being reserved for future consideration. These arrangements remained in force to the close of the year. A finally revised scheme will be submitted hereafter for the sanction of the Government of Adia, exhibiting the entire requirements of all districts and the extent to which the Government would be relieved of the charge by the contributions of the several Municipalities.

With a view to provide for the effectual supervision and control of the work of the 40 Vaccinators employed in the districts near Calcutta where small-pox inoculation is prohibited.

hited, the employment of nine Head Vaccinators, on a salary of

Rs. 15 each per mensem, was sanctioned temporarily for six months. On the expiry of that period further temporary sanction has been accorded, on the understanding that the Head Vaccinators are to be absorbed in a new vaccine circle which is expected to be shortly established.

The proposed establishment of a circle of vaccination to be called the Ranchee Circle was noticed in last year's report. The scheme having been since sanctioned by the Government of India, steps are being

taken to organize the circle at a cost not exceeding Rs. 10,576 per annum. The Government of India has also sanctioned temporarily the employment of a Sub-Assistant Surgeon with the existing staff of Vaccinators in Chota Nagpore, and the employment of another Sub-Assistant Surgeon and a staff of six Vaccinators in the Sonthal Pergunnahs for the extension of vaccination. These arrangements in respect to Chota Nagpore will continue in force only till the organization of the Ranchee Circle is completed, and the expenditure is met from the allowance for the circle, but the establishment sanctioned for the Sonthal Pergunnahs will have to be maintained longer, as the Ranchee Circle will not be able to meet the requirements of that district at present.

A Statement (O. 2) in the Appendix shows the number of persons vaccinated in Bengal, the return including all cases of vaccination performed by the Superintendent-General

at and around the city of Calcutta, and also those performed in the Mofussil Districts under the dispensary system and within the Municipalities. The total number of cases during the year was 198,114 against 194,105 of the preceding year. Out of these 176,616 are reported as having been successful, against 164,388 in the previous year. The unsuccessful operations were 21,498 against 29,717.

A second Statement (O. 3) in the Appendix exhibits the number of vaccinations performed in the Darjeeling and Ranchee Circles and in the Sonthal Pergunnahs. In the Darjeeling Circle the total number of cases was 25,438 against 12,765 in the preceding year, which shows an increase, of 12,673 cases; the Apple number of successful operations being stated at 22,661 against 9,988 in the Ranchee Circle the work during the year was chiefly confined to Hazareebaugh, the total number of cases being 6,447, of which 5,118 at a returned as successful. The number of cases in the Sonthal Pergunnahs was 7,749, of which 7,092 were reported successful.

Throughout the Darjeeling Circle very little was heard during the year of the presence and doings of small-pox inoculators, which shows that the vaccination system now introduced has been generally appreciated. The Ranchee Circle has been only opened during the year, and the Deputy Superintendent was met and opposed by a variety of prejudices which however, it is expected, will give way in time. Much opposition to vaccination was also experienced in the Sonthal Pergunnahs from the traders in the Damin-i-koh,

A code of rules prescribing the measures to be taken on the

Rules for the guidance of local officers on the out-break of small-pox in towns or large villages.

out-break of small-pox in towns or large villages has been circulated for the guidance of local officers, with a request that they would give effect

to the rules as far as the existing laws and local usages in the different districts will permit. The rules are based on general instactions issued on the subject by the Chief Commissioner of the Central Provinces, with modifications to make them applicable to Bengal. The local officers were asked to report the extent to which they expected to be able to give effect to the rules, and suggestions were invited for rendering them more practicable and acceptable to the people. The replies received were under consideration at the close of the year.

The plan of circulating treatises on vaccination in the vernacular

Translation of a treatise on Vaccination into vernacular.

having been generally adopted in Madras, the Government of India recommended its adoption in other parts '

of India. Accordingly a treatise on the subject written by Dr. F. Pearson, Superintendent-General of Vaccination in the North-West Provinces, has been translated into Bengalee and circulated, both for the guidance of those engaged in the work of vaccination and for the information of the people at large. The greater portion of this pamphlet is as applicable to the Lower Provinces as to the North-West. The points of difference have been noticed in a separate memorandum, which has also been translated and circulated along with and as an addendum to Dr. Pearson's work.

The attention of Government having been directed to the insufficiency of the arrangements made from Small-pox Hospital in the Suburbs. time to time for providing accommodation for small-pox patients in Calcutta, steps have been taken to establish a permanent Small-pox Hospital for the town in its immediate vicinity, with a view to check the spread of the disease. A site for the hospital has accordingly been selected, after prolonged consideration, at Sealdah, to the east of the Sealdah Municipal Hospital. The cost of maintaining the hospital will be defrayed by the town, but the building will be constructed and kept in repairs at the expense of Government.

Correspondence about the epidemic fever

A detailed account of the epidemic fever which has prevailed more or less since 1861 in the districts surrounding Calcutta will be found in the reports for the years 1861-62 to

1864-65. The Government of India being apprehensive that the suffering and mortality caused by the epidemic might recur sooner or later with increased violence, desired that measures should be taken for obtaining full and carly information on the drainage of that part of the country, and how far it had been injuriously affected by railways and roads and the shutting up of outlets into rivers; also that the sanitary measures suggested by the Commission appointed in 1864 to enquire into the causes of the fever should be carried out in every

village, the suggestions of the Commission being epitomized and translated into Bengalee for village circulation.

On receipt of this letter, a further enquiry was made from the Commissioners of the Burdwan and the Presidency Divisions and from the Public Works Department, and the latest information procurable on the subject placed before the Government of India. The enquiry into the arainage of the country had been made by Lieutenant Hills in the districts of the Presidency Division, and by Mr. Ducas in the districts of the Burdwan Division, but was incomplete and unsatisfactorv in both cases, and did not include the preparation of a comprehensive scheme of drainage for the affected districts. To remedy this defect, it was proposed by this Government that a special officer should be deputed to enquire into and settle the question as to whether the drainage of the country is or is not seriously defective, and to suggest measures for removing such defects as may be found to exist. The Government of India, however, did not think any such enquiry to be called for at present, and were besides of opinion that the subject was too large to be satisfactorily disposed of by the deputation of a single officer. The point which the Government of India required to be cleared up was, whether the system of roads and railways has injuriously affected the drainage of the country, and an investigation on this point by a competent engineer officer has been authorized.

As regards the inauguration of a general system of sanitation throughout the affected districts, it was explained by this Government. that a good many of the recommendations made on the subject have been already carried into effect, and that the suggestions for the adoption of sanitary measures by the people were translated and extensively circulated by the British Indian Association, but without much success, the majority of the villagers being unable to understand what legitimate connection there could be between their mode of living and the epidemic, inasmuch as they had all along been used to the mode of living objected to without detriment to their health. With reference to this feeling, it was observed by this Government that any hasty and indiscriminate efforts on the part of the public officials to enforce sanitary measures against the inclination of the people could only have the effect of calling forth a passive opposition to all sanitary improvements. This view has been concurred in by the Government of India, and it has been left to the local Government to decide, in communication with the Sanitary Commissioner for the Lower Provinces, to what extent the work of clearance ought to be insisted on, and what steps are necessary to carry it tut.

The epidemic fever disappeared entirely after the Cyclone of 1864, and there was no return of it in 1865 to attract attention. During 1866 and 1867, however, the fever has again attacked portions of the districts which were formerly affected by it, though not with the extreme violence it did in 1862 and 1863. A fever of an epidemic character raged also for some months in the Comercolly Sub-Division in the district of Pubna, and in the towns of Bishenpore and Sonamookhy in the district of Bancoorah.

With a view to provide against the sudden out-breaks of sickness

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Itinerant Dispensary Establishments for the Burdwan and Presidency Divi-

1 Native Doctor, at Rs. 25 or ... 1 Compounder Travelling charges ... Contingencies, including bazar medicine

Total Rs.

in the districts of the Burdwan and Presidency Divisions, and the difficulty experienced in obtaining medical attendance on short notice, the employment of two itinerant Dispensary Establishments of the strength noted on the margin, has been sanctioned as an experiment; one for each Division, to be employed wherever the out-break of an epidemic may render its presence necessary.

am the pilgrims from the Central

The Government of India having desired the collection of information regarding the out-break of cholera Out-break of cholera at fairs, &c. at fairs or religious gatherings in Bengal, an attempt was made to obtain

a correct record of past observations on the point. The information available was, however, of no great value, the subject not having hitherto attracted much attention anywhere except in Cuttack. The necessary orders for making future observations have been already addressed to the Magistrates, and the entire correspondence has at the same time been placed before the Sanitary Commissioner for Bengal, with a view to his drawing up instructions as to the points to which such observations should be especially directed.

In noticing a report on the out-break of cholera in 1867 at Hurdwar and other places in the Upper Provinces, the Government of India General enquiry in respect to the treatment of cholera.

suggested the collection of the opinions of all competent and experienced Medical Officers in the country in respect to the treatment of the disease in its various stages. The necessary enquiries have accordingly been instituted among the Medical Officers in the Lower Provinces, but they had not been com-

pleted at the close of the year. The out-break of a virulent type of cholera in Poorce, chiefly

Out-break of cholera at Pooree and other places.

vinces, was reported to Government in November 1867. Notifications were thereupon simultane asly issued by this Government and the Government of the Centre Provinces, to warn pilgrims and others from repairing to Poorce while the disease was raging, and steps were taken to prevent pilgrims from patting up in lodging houses ascertained ' to be centres of infection. At the desire of the Government of the Central Provinces, measures were also adopted at Pooree to lessen the risk, as far as possible, of the disease being carried by pilgrims returning from Juggernath to the districts of Sumbulpore, Chutteesgurh, &c., where for several years cholera appears to have been communicated from Pooree, and the establishment of quarantine at those places was also made known at Pooree. By the beginning of December the disease disappeared altogether from Poorce, but re-appeared again

towards the end of February 1868, when intending pilgrims on the occasion of the Dolejattra had again to be put on their guard. The disease this time was fortunately not very serious, but it spread out shortly after in a more virulent form in the north of Balasore and along the line of road to Midnapore. The measures taken to provide medicines were prompt and successful, and the disease was decreasing after the close of the year.

· Cholera appeared during the year in several other places also besides Pooree, Balasore, and Midnapore—particularly in some parts of the 24-Pergunnahs, at Kooshtea, and in the Kissengunge Sub-Division in Purneah. Medicines were supplied promptly to all these places, and the services of Native Doctors made available as much as possible.

The expediency of protecting soldiers from syphilitic diseases has been fully recognized of late years Measures taken for preventing the spread of syphilitic diseases among sailors. by Government and the Legislature. The Government of India being desirous of taking steps in the same direction for the protection of sailors, enquiries were instituted by this Government into the extent to which syphilitic diseases prevail among sailors in the seaport towns in Bengal; and the expediency of making the English Contagious Act of 1866 (27 and 28 Victoria, cap. 85) or any similar machinery applicable to the circumstances of those towns, was taken into consideration. The facts disclosed by the enquiry proved that, though reliable statistics of the disease were not available, there was no doubt of its lamentable prevalence, and the need of preventive legislation was shown to be urgent. A report to this effect has accordingly been made to the Government of India, with the remark that an adaptation of the English Contagious Act would meet the requirements of Bengal. A draft Act submitted by the Health Officer of Calcutta has at the same time been submitted for consideration, the main difference in principle between it and the English Act being that, whereas the latter leaves it for a superior officer of the Police to lay an information before a Justice of a woman being a prostitute before any compulsory action can be taken in regard to her, the former makes it compulsory in the women themselves to come in for registration; this, in a town like Calcutta; which is said to contain about 30,000 prostitutes, being considered an improvement on the English Act. The Justices of Calcutta were at the same time requested to take into consideration the question of establishing a Lock Hospital in the town, which, even without compulsory legislation, might te made the means of doing much good; and it has been further sugrested to them that any scheme which they may fix upon should be so framed as to admit of extension whenever the provisions of the Contagious Diseases' Act, or any similar enactment, are applied to Calcutta.

A constantly recurring item in the returns of accidental deaths throughout the Lower Provinces has been the mortality from snake-bites.

An attempt has now been made to

check this by distributing to the Police stations and out-posts in those districts where such deaths have been most numerous, a sufficient supply of a solution of ammonia recommended by the Chemical Examiner. Punjab, together with simple directions for the treatment of these cases.

On the receipt of a telegram from the Secretary of State reporting the prevalence of yellow fever at Mau-Quarantine for ships from Mauritius, ritius, steps were taken at once at the ports of Calcutta, Canning, Chittagong, and Akyab, to subject every vessel arriving from Mauritius to a close medical examination before permitting its entrance into port. and to enforce quarantine in the case of those vessels which had These arrangements were continued from June to the fever on board. commencement of August 1867, when the abatement of the disease in Mauritius rendered the continuance of protective arrangements unnecessary.

A pilgrim ship from Jeddah suspected of carrying passengers laboring under contagious diseases was also ordered to be stopped at Mud Point for medical examination before being admitted into the Port of Calcutta. But the subsequent reports in regard to this and other vessels of the same description did not warrant the adoption of any protective measures.

The Egyptian Government having noticed the failure of the com-Bills of Health for plague and passenger certificates for vessels proceeding to the Red Sea,

manders of ships carrying pilgrims from India to the Arabian coast to take with them bills of health from the Indian Ports, and the frequent

arrival in the Red Sca of ships from India carrying pilgrims greatly in excess of the prescribed number, a general notice has been issued warning all commanders of ships carrying pilgrims from Bengal to Jedda and other ports of the Red Sea, that ships unprovided with bills of health will on arrival at any port it. Egypt be classed with ships under foul bills of health and subjected to the quarantine imposed by law upon vessels coming under that category, and that unless they take the precaution of touching at Aden and procuring certificates of the number of passengers on b and, they will be liable to be punished under the rules of the Egyptica Government against overcrowding on board of passenger ships.

The subject of bills of health for cholera for vessels proceeding to the Red Sea was considered in Bills of Health for cholera for wessels connection with a resolution of the proceeding to the Red Sea. Cholera Commission held at Constantinople that steps should be taken at once to prevent the introduction of cholera into the Gulf of Suez by the maintenance of a naval force in the Red Sea. With reference to this proposal, the British Consul at Jedda, in pointing out the absence of any such force in the Red

Sea, recommended the formation of an International Sanitary Commission at Jedda for watching the arrivals from India and directing the movements of the pilgrims in the Hedjaz, the management of the Turkish and Egyptian authorities being said to be exceedingly inefficient. This recommendation was, however, disapproved by Her Majesty's Government, it being considered neither desirable nor convenient to, place the pilgrims in this matter under the control of foreigners of an opposite creed. A request of the Ottoman Minister that orders should be given to British vessels coming from India to provide themselves with bills of health, and to bring a suitable number of passengers and otherwise conform to the Ottoman sanitary regulations, had been anticipated by this Government in dealing with the questions of bills of health for plague, and the strictest attention was now enjoined to the rules before laid down. These measures have received the approbation of the Turkish Board of Health. further measures for the inspection, &c., of pilgrim vessels are intended to be taken under the orders of the Government of India, and await legislative authority for their enforcement. A memorandum by Mr. Sandison, who has lately acted as British Consul at Jedda, which gives a painful account of the plight in which the pilgrims arrive at Jedda, has been ordered to be translated and then circulated for the information of the Mahomedans in Bengal.

The classification of Medical Officers for civil stations having been proposed by the Commission on the Indian Medical Service and approved by the Government of India,

a list was prepared of the medical stations in the Lower Provinces which, in the opinion of this Government, should be ordinarily held by Covenanted Medical Officers, by Uncovenanted Medical Officers, or by Sub-Assistant Surgeons respectively. The number of stations for which Covenanted Medical Officers were considered necessary was 34, and the number of stations proposed to be placed under Uncovenanted Officers was 17. Besides these 10 sub-divisional stations were entered in the list of stations which were proposed to be placed under Sub-Assistant Surgeons, eight on account of the importance of the charges, and the other two because Charitable Dispensaries had been established at those stations to which the inhabitants had subscribed above 100 Rupees; which entitled them under the dispensary rules to the services of a Sub-Assistant Surgeon. The sub-divisional station of Dinapore was also included in the list of Civil Medical charges, the charge, together with the superintendence of the Charitable Dispensary, being given to the officer of the Indian Medical Service attached to the Native Infantry Corps at the sta-

Patna,
Dacca,
Alipore,
Berhampore,
Burdwan, and
Cuttack.

tion. These proposals have been sanctioned by the Government of India—the stations named on the margin being classified as first class charges, and the rest as charges of the second class.

The subject of giving Sub-Assistant Surgeons an increase of pay having been raised, the Government of India desired that it should be ascertained in the first instance whether

the number of Sub-Assistant Surgeons annually required by the several Governments and Administrations in the Bengal Presidency could not be furnished from the Calcutta Medical College and the Lahore. Medical School without holding out the inducement of any increase of salary. The information thereupon obtained was to The effect that the probable number of Sub-Assistant Surgeons annually required for the public service in the Lower Provinces was eight, and the number which the Medical College was able to supply every year was about ten, thereby leaving a reserve of two Sub-Assistant Surgeons to meet emergencies; and a reply to this effect was made to the Government of India. A proposition has since been submitted for improving the position and prospects of the Sub-Assistant Surgeons, which if sanctioned, will allow of the First Arts' Examination being made the standard for admission to the Medical College instead of the Entrance Examination; and this has led to a further enquiry as to the steps which should be taken for increasing the annual supply from 10 to 15. The entire question was still under consideration at the close of the year.

The measures taken for improving the condition and prospects of Native Doctors in 1866-67 were noticed in the report for that year. The Government of India has intermediately proposed to the Secretary of State the adoption of the rates of salary proposed for the Subordinate Medical Service by the Indian Medical Commission, the rates suggested for Native Doctors or Hospital Assistants being as under:—

	For those who do not know English.	For those who know English.
For 1st Class Hospital Assistants after service of 14 years	• 40	60
For 2nd Class Hospital Assistants after service of 7 years	-30	40
For 3rd Class Hospital Assistants under 7 years' service	20	25

and steps are being matured for a re-construction of the service on this scale, with some modifications which have been suggested by the Inspector-General of Hospitals and submitted for the orders of the Government of India.

Besides the ordinary pay to be allowed in ordinary posts, extra remuneration is to be given as staff allowances for special charges, which will ordinarily be bestowed on Native Doctors of more than average capacity, the allowances being divided into three grades, viz.,

of Rs. 10, 15, and 20, according to the importance of the charge and held independently of the grade of the officer attached to the appointment.

### MUNICIPAL.

The statement of	n the margin	shows the	tote	al amount available for
The statement o	n me margin	shows the	LULA	ii amount available ioi
Communication of the second second	•			municipal purposes in
CALCUTTA MUNICIPALITY	•			Calcutta in 1867, and
Income and expenditure of t	he veer			
Receipts.	ne jeur.	Rs. As.	1)	the aggregate expen-
Balance of the previous year		9,33,462 2	2	diture incurred during
House Rate Collections in 18		11,33,759 14	ō,	the same period, the
Fees for Licenses on Trades at	nd Professions .	2,30,060 12	ĭ	
Fees for Carriage and Horse		99,644 6	ō	unappropriated ba-
Fees for registration of Hack	eries		11	lance at the end of the
Proceeds of the sale of land	s belonging to			_
the Justices		25,135 3	0	year amounting to
Loans raised on Debent	ures in 1867,	-		Rs. 10,88,987-3-1.
including premium		5,01,250 0	0	From this amount,
Balance of Loan of 1866 rece		1,40,000 0	0	
Lighting Rate Collections, in	cluding balance			however, Rs. 1,26,430
of last year	***	2,97,706 12		have to be set aside to
Police Rate Collections	•••	1,18,851 12	0	meet the interest due
Conservancy Fines, &c.		80,777 2	2	
Miscellaneous Receipts		55,922 10	8	in 1867 to holders of
	Total	36,62,168 2	10	municipal debentures
			-	not drawn within the
Disbursement	ls.			
Interest paid on Municipal Lo	oans	1,76,581 6	0	year, and Rs. 5,12,857
Cost of General Establishme	eut and Contin-			required for the
gencies		2,23,686 6	9	completion of works
Expenses of the Conservancy		2,69,054 10	0	
Charges on account of Wa	ter supply and		_	commenced in pre-
Street Watering		1,04,013 3	2	vious years, leaving a
Charges on account of City I		6,06,875 14	6	
Expenses of the Road Depart		3,13,155 11		net balance of Rs.
Expenses on account of Drain		4,28,111 8		4,49,700-3-1.
Charges on account of Lighti Charges incurred for the Tov		2,01,376 5	y	The receipts shown
tration of Hackney Carria				
Trades' Licenses, registrati		93,995 12	2	in the marginal state-
deaths, cremation of dead p				ment include a sum of
Charges on account of Paupe		21,969 0	3	
Cost of Police	•		4	5 lacs of Rupees raised
• • • • • • • • • • • • • • • • • • • •				by loan at a premium
	Total	25,73,180 35	9	of 4 annas per cent.,
				and, with a view to
Balance remaining at the close	se of the year	10,88,987 3	1	
	41 1.	•		provide for the ulti-
				en determined by the
Sinking Fund for ultima	te liquidation J	ustices tha	t a	sinking fund shall be
of Loans.				ing apart for that pur-
	J	~	JC 01:	me abair in raar har.

pose a sum not less than 2 per cent. of the amounts raised.

The revision of the assessment of the towns has been completed Increase of income by revision of Assessment, &c. Rs. Revised Assessment amounts to 10,76,000 Former Assessment amount-8,69,000 Increase 2,07,000

during the year, and the gain by it amounts to Rs. 2,07,000 per annum, as noted on the margin. The receipts from the registration of hackeries also have increased, and amounted during the year, to Rs. 45,507 against Rs. 32,644 of the previous year.

Licenses for Trades and Professions.

Joint-Stock Companies	•••	***		98
Merchants and Agents, Bankers,	and whole	sale dealers	•••	
Banians	•••	•••		64
Miscellaneous dealers	***	•••		139
Brokers		•••		181
Members of the Legal Profession		•••		104
Medical Practitioners and Apoth	ecaries •	•••		76
Owners of Bazars and Screws		•••		44
Eugineers and Architects				7
Auctioneers				9
Miscellaneous traders, 3rd class		•••		2,073
Pawn brokers		***		114
Retail dealers, 4th class	•••			6,097
, 5th ,			•••	14,181
Itinerant dealers				6,740
I I III CI AII V V CAI CI D		•••		11,720

The number of licenses taken out during the year for the different trades and professions followed in Calcutta is shown in the annexed return.

Carriage and Horse Licenses.

4 Wheeled Carriages drawn by 2 972 4 Wheeled Carriages drawn by 1 5,812 horse ••• Buggies. . 707 Horses ... 6.812 ... ... Ponies ... 3,237

The number of carriages and horses for which licenses were taken out is also marginally noted.

Water-supply Works.

The most important of the works in progress during the year were the water-supply works, which were commenced in January 1867. All the land required for the works at the

several pumping stations and elsewhere has been obtained and made over to the contractors. The progress made in the works was altogether satisfactory, and it was expected that by pushing them on with vigor they might probably be completed before the close of 1869. By Sections 11 to 13 of Act VI. (B. C.) of 1866, it was provided that sufficient mains and pipes for a full supply of water were to be laid down in each street, lane, and thoroughfare of the town, and that stand pipes were to be erected at a distance not exceeding 100 yards from each other. As to comply with these provisions would have entailed a much larger expenditure than a 4 per cent. water-rate could cover, the Act has been amended by Act IX. (B. C.) of 1867 which provides that the mains and pipes shall be laid down only in the chief public streets, lanes, and thoroughfares of the town, and stand pipes be so placed that no portion of such streets, lanes, and thoroughfares shall be at a greater distance than 150 yards from a stand pipe. Houses distant more than 150 yards from a stand pipe are expressly exempted from the payment of the water rate; but every endeavour will be made by the municipality to bring most houses within the operation of the tax.

The drainage works were confined to the area bounded by Parl Street, Chowringhee Road, and th Drainage Works, Lower Circular Road, and the work done during the year embraced a total length of 35,623 lineal feet of sewers, in addition to work in connection with the silt pits, engine house, and experimental reclamation of the square mile of land taken if the Salt Water Lake for that purpose. It is reported that the works are for the most part now being executed at rates much below those provided for them in the original estimate.

In road-making the extension of the Nimtollah Street from its

Making and repair of roads.

Junction with Chitpore Road to the
Circular Road, which was commenced
in the preceding year, has been nearly completed, and a surface
drain of artificial stone provided on either side of the new street.

The statistics of the roads repaired show that 19 streets, aggregating

drain of artificial stone provided on either side of the new street. The statistics of the roads repaired show that 19 streets, aggregating in length over 3 miles, which were formerly constructed of brick metal, have been metalled with stone. A new layer of stone was also given to one road which was formerly constructed of that material, while partial repairs with the same material were effected in 171 streets. Only one road was relaid with brick metal during the year, besides which, 121 others were partially repaired with the same material. 107 cross bridges and 467 wood and iron drain trap covers have been renewed.

At the close of 1,866 there were only 1,677 gas and 567 oil lights
throughout the town. 352 additional
gas lamps were put up during the
year, bringing up the total number of gas lights to 2,029. The

number of oil lamps has been reduced to 367.

The conservancy establishment was worked under constant and strict supervision, and the scavenging of the town attended to in the minutest details. The process adopted of deodorizing the mud excavated from the drains by the free use of coal tar having proved most beneficial, the same system has been adopted for deodorizing the drains. The arrangements made for the disposal of night soil have not been very successful, and the question of adopting more effectual measures was under consideration.

The line of Municipal Railway along the Circular Road, which has been under construction since 1864, has been now nearly completed. It was designed for the purpose of facilitating the daily removal of all street sweepings to a distance from the town, and cranes have been placed along the road for filling the wagons. Besides securing the removal of sweepings however, it is also intended to make the Railway available for other purposes, and with this view negociations have been opened with the Eastern Bengal Railway Company. The subject was still under consideration at the close of the vear.

The statement on the margin gives the number of births and

Registration of births and deaths.

			BIRTHS.			ATHS.
			Males.	Females.	Maks.	Females.
Christians			351	316	453	240
Hindoos		•••	1,637	1,438	4,417	3,100
Mahomedaus	4	•••	598	489	2,266	1,599
Jews	•	•••	2	1	, ´ 6	•́⊃ ģ
Chinese	•••		2	4	, 11	2
Parsees	•••				• •••	
	r		·	~ <i>-</i>	<u> </u>	~ <del></del> -
	•		4,	338	12	,097

deaths in Calcutta, so far as they could be ascertained by the Justices. The statistics of death are believed to be approximately correct; but those regarding births are obviously not to be relied upon. The

work of registration, which was hitherto performed by special Registrate appointed for the purpose, has since been experimentally assigned to the Police Inspectors of the town within their respective districts.

· Act XI. (B. C.) of 1867 came into operation from the 1st of July 1867 with retrospective effect Police Rate for Calcutta. from the 1st of April of that year, and provides for the cost of the Calcutta Police being defrayed from an annual Police rate on the assessed annual value of all houses. buildings, and lands in the town. It was at first intended to fix the maximum Police rate at 5 per cent., but owing to the Government of India having intimated their willingness to pay the whole cost of the River Police, and one-fourth of the cost of the Town Police, as was stated in last year's report, it was found practicable to reduce the maximum rate to 3 per cent. The Police rate for 1868 has been fixed by the Justices at this maximum, which it is expected will cover three-fourths of the entire estimated cost of the Police for the year. The other one-fourth, which was to be paid by Government, has been placed in the hands of the Commissioner of Police, who has been directed to submit to Government an account of the actual cost of the Police after the close of the year.

Working of the Hackney Carriage Act, &c.

Calcutta and the Howrah. Suburbs. 1st Class 116 25 2nd ditto 1.593 Erd ditto 1,168 4.1 2,877 69

The total number of hackney carriages registered\* during the year, under Act V. (B. C.) of 1866 in Calcutta and the Suburbs, was 2,877, and in Howrah 69; the total number of palankeens registered in the former was 1,797 and in the latter 64; and the total number of bearers 8,438 and 219 respectively. The number of passenger boats of all descriptions registered under Section 63, of Act IV.

(B. C.) of 1866 was 4,089; and of these, 7 were steam ferries and 99 private boats.

The receipts from fees and fines under both the Acts referred to in Calcutta and the Suburbs amounted to Rs. 23,297-0-6, and the disbursements to Rs. 20,759-15-8, which left a balance of Rs. 2,537-0-10. In Howrah, on the other hand, the receipts were Rs. 207-4 only, and the disbursements Rs. 657-10-5. As the expenditure in Howrah was in excess of the receipts, a more economical arrangement for the working of the law there, than that hitherto existing, has been authorized since the close of the year.

The management of the Pauper Hospital was undertaken by the

Management of the Pauper Hospital.

Total number of patients admitted 3,672 Total number of patients cured or discharged 2.393 Total number of patients who died in the hospital...
Total number of patients transferred to Lunatic 893 52 334 ment at the close of the year 3,672 Municipality from the 1st July 1867; the annexed table exhibits the admissions, discharges, deaths, and transfers from that date to the end of the year. The total charges on account of

hospital for the half-year referred to amounted to Rs. 21,969.

## SANITATION.

Scheme of Sanitation for Bengal, and arrangement of details for carrying it out.

\* Dr. D. B. Smith.

The Secretary of State having sanctioned the introduction of a general system of sanitation throughout India, and a special officer\* having been appointed to carry out the sanitary improvements required in Bengal.

the arrangement of details was considered during the year with particylar reference to a scheme sketched out for that purpose by the Government of India.

The duties proposed to be assigned to the Sanitary Commissioner by the Government of India were as follows: (1) to ascertain as exactly as possible the existing sanitary state of the country; (2) to suggest measures for its improvement; (3) to spend a considerable portion of his time at all seasons in travelling over the districts under his charge: (4) to proceed without delay wherever local emergencies may require his presence; (5) to advise the local Government on all questions affecting public health; (6) to advise local boards of health, municipalities, and other public bodies on all similar questions; (7) to collect information as to the unusual prevalence of any particular disease or diseases in any locality; (8) to suggest measures for their removal; (9) to proceed to the spot of any unusual visitation, to endeavour to trace out its source, and to aid in carrying out measures to arrest it; (10) minutely to examine all localities in which cholera, fevers, and similar diseases are epidemic, and to suggest measures for removing them; (11) to keep a watch over the food supplies of the country, and take early note of anticipated deficiencies in the agricultural out-turn; (12) to prepare from personal observation, aided by information derived from the records and personal observations of Civil Surgeons and others, a medical topography of the country; (13) to organize with the aid of local civil officers, civil surgeons, sub-assistant surgeons, doctors, a system of registration of births, deaths, and marriages, after the plan of procedure adopted by the Registrar-General of England; (14) to visit and report on the sanitary condition of jails, dispensaries, and hospitals, as well as all other public institutions; (15) to report on the result of vaccination in the districts; (16) to furnish full and early information of all sanitary proceedings; (17) to prepare quarterly a carefully digested report of sanitary proceedings for the information of Government; (18) to see that all action taken with respect to sanitary arrangements should harmonize as much as possible with the system at work in England; and (19) to assimilate all reports and returns to those of the rest of the world, so that their absolute and relative value may be subjected to the test of universal criticism and comparison.

With reference to these proposals it was urged by the Sanitary Commissioner (1) that no single officer could do justice to so comprehensive a scheme, within such an extensive area as that of the Lower Provinces, and that his duties should rather be confined to the constant accumulation of special satistary information, chiefly bearing on the ratios of prevailing sickness and the identity of specific diseases, to personal sanitary inspections, to the recording of results, and to advising the Government in matters regarding public hygiene; (2) that he should have

in view gradually to build up a sound, practical, and scientific system of hygiene for India; (3) that he should collect materials for a sanitary manual or code of hygiene; (4) that he should bring together a good special library; (5) that he should carefully observe epidemics, studying the laws which govern them; (6) that he should periodically edit Indian epidemiological notes or transactions; (7) that he should carefully consider the subject of the prevention and arrest of contagious and infectious diseases; (8) that he should make a special duty of noting on the prevailing fevers of the country, their causes, and the possible modes of mitigating their ravages; (9) that in the course of years he should endeavour to produce sanitary charts of the districts and a medico-topographical history of the province; (10) that he should report on melas and other large gatherings of the people, inaugurating measures of precaution before they occur; (11) that he should report on the advantages or disadvantages of quarantine in India; (12) that he should judge generally of the drainage of the country, and report on the conservancy of villages, towns, and districts; (13) that he should report on the use and value of disinfectants and deodorants; (14) that he should publish popular information for the people on sanitary matters; and (15) that he should produce an annual sanitary report of the province, showing what has been done and what seems urgently called for in the way of sanitary reform.

The views of Dr. Smith being concurred in by this Government, it has been proposed to the Government of India (1) that the duties of the Sanitary Commissioner should be limited to the extent proposed by himself, and his hands at the same time be strengthened by an efficient office establishment and by giving him the services of two sub-assistant surgeons; (2) that at present, and for some time to come, his exertions should be confined to improving the sanitary condition of considerable towns only, as he could now do nothing towards extending sanitary organization to agricultural classes, which in fact, could not be attempted without a great expenditure of money for which there is no provision; (3) that the work of general registration, preparation of mortuary returns, record of vaccination operations, and the reporting on the condition of dispensaries, hospitals, and prisons, should be left entirely to others, i. e., to those who are immediately concerned in the management of those departments; and (4) that the position of the Sanitary Commissioner should be that of an adviser to Government, and that his appointment should not be regarded as an executive one.

The orders of the Government of India on these proposals had

not been received at the close of the year.

For some years past the general want of water and the consewater-supply in the district of Nudea. quent depreciation of the value of land has been much complained of in the district of Nuddea, and in other parts of Lower Bengal. For the purpose of obtaining more definite information, an examination of the Nuddea district was undertaken by the officers of the Irrigation Department, with a view to find out the actual extent of the evil complained of, the cause of the alleged failure of the water-supply, and whether any simple means could not be adopted for restoring things

to their former condition. The result of the enquiry has been to show that the deficiency complained of refers mainly to water required for domestic consumption and for the use of cattle, irrigation having never been resorted to to any great extent; and that the principal cause of it is the filling up of old khalls and tanks by the constant washing of earth into them, and the total discontinuance of the old practice of digging new tanks. The measures proposed for providing against this deficiency were (1) the erection of cross bunds for the retention of water in the existing khalls, and (2) the construction of wells in convenient sites at each village. The first proposition was still under consideration in the Irrigation Department at the close of the year. but the second has been laid aside, on its being found that the intended wells could supply water only to 20 persons each.

Proposed law for the provision of funds for urgent sanitary improvements in the Mofussil.

The propriety of passing a law for compelling the owners of estates to provide funds for urgent sanitary improvements in their estates was considered in connection with the . question of water-supply in Nuddea

and other districts noticed above. The necessity of some action being taken in the matter was strongly urged by the Commissioner of the Presidency Division, who expressed himself as being strongly opposed to the policy of the Government taking upon itself the duties of the landholders, except under exceptional circumstances. The construction of works needful for the continued cultivation of the soil, and for the comfort of those who cultivate it, devolved by right on the owners of the land, and the burden was accordingly proposed to be laid on them by law. A representation nearly to the same effect was also made by the Commissioner of Dacca, who proposed that the necessary funds should be raised by the levy of a tax on landholders exempted from the payment of the License Tax, the amount thus realised being further supplemented by a contribution from the funds supplied by the License Tax. The whole question was still under consideration at the close of the year.

### METEOROLOGY.

The appointment of a Meteorological Reporter for Bengal was noticed in last year's report, and came Meteorological Reports, &c. into effect from 1st April 1867. The duties devolving on the reporter may be stated in general terms to consist of (1) the examination of existing meteorological records and machinery of record, and (2) their supervision and utilization or conversion into a form in which they may prove useful to the public and to the Government; and in both these respects there have been considerable improvement during the year. The machinery of observation may be reviewed under two heads, viz.; (1) that maintained for the protection of the port of Calcutta, and (2) that by which meteorological registration is carried on in the sudder station of districts under the administration of the Medical Department. The arrangements under the first head are as follows: observers (generally assistants of the Electric Telegraph Department) have been appointed to a series of stations around the coasts of the Bay of Bengal and to some

other stations in telegraphic communication with Calcutta, and have been furnished with instruments for observing the barometrical pressure, the humidity of the air, and the rainfall; (in some cases also with wind vanes), and directed to report by telegraph the observations of their instruments. These reports are received at the Meteorological Reporter's office, and from them and the Calcutta observatory register for the day, a tabular report is drawn up and communicated to the newspapers for general information. Arrangements have further been made, under the personal superintendence of the Meteorological Reporter, for keeping a systematic record of the observations transmitted, and as a check on the correctness of these reports weekly returns are sent by post from all observing stations. The system of record thus introduced, though not yet thoroughly reliable, may still, it is hoped, prove of great value.

As regards meteorological observations carried on in the sudder

Scheme for recording Meteorological Observations.

the collectors of districts were supplied with thermometers and pluviometers, to enable them to furnish statistics of rainfall and weather, have been since considerably modified. In 1852 the duty of furnishing these statistics was assigned to the medical officers at sudder stations, and during the year under review a scheme proposed by the Meteorological Committee for recording their observations has been laid down with a view to secure uniformity and accuracy. The main features of the scheme are (1) the

Vis., 1st class stations which will include all the telegraphic stations already established; 2nd class or thermometric stations, which are to be furnished with dry and wet bulb and maximum and minimum thermometers and a wind vane; and 3rd class, or rainfall stations, which are to be supplied only with pluviometers or rain gauges.

classification of meteorological stations in three divisions, as noted on the margin; (2) the selection of suitable sites by qualified persons, and the construction of thermometer sheds in order to protect the thermometers against disturbing influences, and the restriction of thermometric observa-

stations of districts, the original ar-

rangements made in 1847, by which

tions to first and second class stations; (3) the recording of observations of the barometer, the dry and wet bulb thermometers and of maximum and minimum thermometers and a wind vane at every station where thermometric observations are to be made; and (4) the adoption of uniform forms of register, and the transmission of the registers to the Meteorological Reporter to Government for the results being generalized and made use of. It was further proposed by the Meteorological Committee that the barometric readings of the several observers should be forwarded to the Meteorological Reporter in original and unreduced; but, as it is very desirable to train up the district medical officers as scientific observers, this suggestion has not been adopted, the Meteorological Reporter having the option of accepting the observer's calculations or of making his own corrections.

The necessity for organizing some system of storm signals, to give timely warning to the public of approaching storms, was urged by the Calcutta Trades' Association

immediately after the occurrence of the Cyclone of November last, and the question having been carefully considered by the Meteorological Committee, it was decided that it was not desirable to adopt any special measures to give such warning to the inhabitants of Calcutta generally, as that would only give rise to undue alarm, which no benefit that could be derived from it would justify; and as the benefit to be derived was besides likely to be very small owing to the bulk of the tenements in the native part of the town being huts and not of a character to allow of their being protected even with timely warning. It was determined at the same time, with a view to meet the requirements of the merchants, the members of the Trades' Association, and others having valuable property to protect, to send notices of threatening weather, such as are communicated to the Master Attendant, also to the Chamber of Commerce, the Trades' Association, and to some conspicuous building in Chowringhee (like the Asiatic Society's premises) where signal posts might be erected, and the information thence given out by signals for general information; reports being also furnished to the leading newspapers. The arrangements for carrying out this scheme were being completed at the close of the year. It includes the establishment of a meteorological observatory in some clear space not surrounded by buildings, and the site which has been selected for this by the Meteorological Committee is the semaphore tower in the Fort.

The regular work of the Meteorological Reporter's office comprises

Regular work of the Meteorological the preparation of (1) daily reports to newspapers, (2) weekly reports in the Calcutta Gazette, (3) monthly abstracts in the Gazette, (4) rainfall reports to the Board of Revenue, (5) annual reports of all stations, (6) storm warnings, and (7) special reports.

### ARCHÆOLOGY.

The subject of conserving ancient architectural structures and other works of art in this country Conservation of ancient Architectural having been considered by the Govern-Structures, &c. ment of India, a list was called for from this Government of all such remains or works existing in the Lower Provinces, with a request that arrangements may be made for having them photographed by competent amateurs. The list required has been furnished, and steps have also been taken for procuring photographs of such of the buildings as are most worthy of notice; but as this work is to be done by amateurs, very successful results are not By a subsequent order the Government of India have desired that an account should be given annually in the Administration Report of the condition of these works of art, and with this view the Divisional Commissioners have been directed to include this among the subjects to be noticed in their annual general reports. Further, for obtaining casts of the more important remains, the Principal of the School of Art has been appointed general superintendent for carrying out an experiment proposed by the Government of India of training a set of men in the art of modelling during the hot season and rains, and of employing them during the cold weather in taking a

complete set of models of one or more buildings. The operations will be commenced as soon as the men are trained, some one or more of the temples in the province of Cuttack being first taken in hand. The services of a subordinate officer of the Public Works Department will be made available for the superintendence of the modellers when employed in field work.

## MILITARY.

It was stated in last year's report that the Cantonment Rules had come into operation in all the Military Extension of Cantonment Rules to Cantonments in Bengal, with the the Cantonment at Cuttack. exception of Cuttack. The rules have since been extended to the Cuttack Cantonment in communication

with the Madras Government, the troops stationed in that Cantonment being under the Government of Madras. The Joint-Magistrate of Cuttack has been appointed to exercise the judicial functions of Cantonment Magistrate, the executive duties being performed by the station staff or some other officer in Cantonment under the orders of the Government of Madras. The officer commanding the troops will perform the functions of the Cantonment Committee.

The rules adopted for the prevention of venereal diseases in

Establishment of Lock Hospitals in Military Cantonments.

Dum-Dum Barrackpore. Chinsurah. Berhampore. Dinapore. Hazarcebaugh. Darjeeling.

Military Cantonments were noticed in last year's report. In furtherance of that object, Lock-Hospitals have been established during the year in the Cantonments named on the margin, the cost of maintaining the Hospitals being borne by the Cantonment Funds created under the regulations and rules passed under Section 19 of Act XXII. of 1864. The prostitutes in the vicinity of the Canton-

ments have also been registered.

The question of local taxation in Military Cantonments was considered during the year with Local taxation in Military Cantonspecial reference to the liability of the Military class to pay Municipal taxes, and to the expediency of introducing the Octroi tax into Cantonments. Act XXII. of 1864 expressly provides for the extension of Act XX. of 1856 by the local Governments to Cantonments for the purpose of paying chowkeydars, and accordingly the Chow-keydaree Act was extended to the Dum-Dum and Barrackpore Cantonments, the mode of assessment selected being a rate on houses and land according to the value thereof. The enforcement of the assessment under the Act has, however, been held in abeyance. As the Government of India, in forwarding the rules for the sanitary administration of Cantonments, stated that the question of

levying Municipal taxes on Military officers in Cantonments was reserved for further consideration. It was afterwards intimated by that Government that there was no objection to the levy of an Octroi tax in Military Cantonments to which Military residents should be liable in common with others. But a tax of this nature is utterly unsuited to the Cantonments in Bengal, and it would be impossible to introduce it without legislation; no action has therefore been taken in the matter, the Military officers in the meantime remaining altogether exempted from Municipal taxation. The Government of India having lately called for a comprehensive report on the whole subject, it has been stated that this Government, after consulting the local officers subordinate to it, is of opinion that the Octroi tax, is not suited to, and could not be levied in, Military Cantonments in Bengal without great expense to Government and much inconvenience and harassment to the residents of the Cantonments, and that it would no where produce sufficient funds for the wants of the Cantonments. It has been added that the most convenient mode of taxation for Military Cantonments is the levy of a rate on houses and lands under Act XX. of 1856; that the maximum assessment on the annual value should be raised from '5 to 71 per cent, as is provided for by Act III. (B. C.) of 1864; and that the tax might either be paid by the proprietors, leaving them to arrange with the occupiers for the time being, or, as under Act XX. of 1856, directly by the occupiers,—the Government (if it thought proper) making in either case its own arrangements with its Military officers with a view to relieve them of the payment of their share of the tax. The question had not been decided by the Government of India at the close of the year.

The measures taken for the formation of cholera camps for European troops were noticed in the report for 1864-65. During the year under review sites have been taken up for the establishment of these camps in the vicinity of the Military stations of Dum-Dum, Barrackpore, Chinsurah, Berhampore, and Hazareebaugh.

Provision has been made for the due protection of the graves

Enclosing of the graves of soldiers of soldiers who may be buried near the
cholera Camps.

Owing to the increase in the number of desertions from the Army, and the facilities for escape now afforded by Railways and steam boats, the rules for the detection and capture of deserters have been revised by the Government of India, and orders given that the descriptive rolls of deserters should be published in the local Gazettes, so that the earliest intimation of desertion may be received by every Magistrate and Justice of the Peace in the country.

The attention of these officers in the Lower Provinces has accordingly been drawn to the subject, and private steam hoat companies have been informed of the Government orders on the matter.

# POSTAL ARRANGEMENTS.

Much benefit having resulted in other parts of India from the transfer of the control of district posts Transfer of District Posts to the Post-Master General. to the Post-Master General, an attempt has been made to introduce a similar arrangement in the districts of Bengal, and with this end in view the control of the district post in the 24-Pergunnahs has been experimentally transferred to the Post-Master General, who has been vested for that purpose with the powers defined in Section 2 of Act VIII. of 1862. At the same time the Post-Master General has been reminded that, as the monies raised under the Act are for the purpose of carrying Police daks, he should not, in endeavouring to make the district post as useful as possible to the public, lose sight of the fact that the first object to be secured is efficiency for the Police service, and no line established by the Magistrate should therefore be abolished without the concurrence of that officer. To allow of the district posts being utilized more effectually for the purposes of private correspondence a considerable expenditure has been sanctioned from imperial funds; and the surplus proceeds derivable from the working of the Darjeeling Bullock Train have also been made available for the same purpose.

The Director-General of the Post Office in India having brought to the notice of Government the delays and rapid communication in Assam.

Steps taken for maintaining regular and difficulties experienced by the Post Office in maintaining regular and rapid communication in Assam, the district authorities of the province have been directed to co-operate with the Post Office officials with a view to remedy the difficulties complained of, a report being submitted to Government of the measures that may be taken for that purpose.

A scheme has been matured during the year for placing the district post in Assam on an efficient footing, and for making it available for the service of the public generally. Previous to 1863 the diversity of practice in the several districts of the province in the carriage of daks between places where there are no regular postal establishments was very considerable. In the district of Gowalparah, the only one in the province to which Act VIII. (B. C.) of 1862 is applicable, there was a zemindaree dak: but in Kamroop special runners were employed who were paid by grants of rent-free lands and were under the control of the Collector; in Nowgong the thannah parcels yere carried either by the Police or by special dak establishments attached to the Police; and in Seebsagur and the Cossyah Hills the

duty was done by the ordinary post-office runners. To make the arrangements uniform in all places, the thannah daks were placed in charge of the Police in September 1863, and a scale of dak boats and runners assigned to each district, which was looked upon as part of the police establishment attached to it. It has since been resolved to do away altogether with the services of the dak runners and to employ constables on all lines of communication between Police centres and out-stations where there is not a Government Post Office. This police dak will also be made available for the public, in the same manner as the zemindaree daks in the Regulation districts. The sanction of the Government of India to the increase of expenditure requisite for giving effect to this scheme had not been obtained up to the close of the year.

· FORESTS.

The table on the margin gives a Examination of Temperate Forests.

Name and situation of Forest.	Estimated area in square miles.			Estimated stock of valuable timber.		
Ridge between Jore Bungalow and Kur- seong	}	5}	{	600 Magnolia. 8,000 Oak and Chesnut. 5,000 trees of inferior kinds.		
. West slope.  Same ridge and spur to Rungbee	}	6	{	800 Magnolia 4,000 Oak and Chesnut. 8,000 trees of inferior kinds.		
East slope.  Southern end of ridge between Balasun and Mahanuddy	}	4	{	600 Magnolia 5,800 Oak and Chesnut. 4,200 trees of inferior kinds.		
<b>t</b>				•		

list of the temperate forests which have been reserved on the side of British Sikkim. Besides these there is a forest called the Goom Pahar which is in the hands of the Darjeeling Municipality, and covers an area of about 12 square miles. To these is also to be added a small forest covering about square miles extending from the municipal forest southward, and covering part of the Nagri spur and a ridge next to the Nepal frontier: but forest is at present

quite inaccessible for extraction of timber, and so distant from any market that the cost of working it would not be covered by the sale of timber.

On the Bootan side of the Teesta the temperate forests above Dalimkote have not yet been explored. They probably cover an area larger than those on the Sikkim side, and as they have not been worked by Europeans, probably contain larger stocks of timber; but they are at present inaccessible from want of even paths, and so situated that their produce can scarcely pay the cost of working.

The tropical forests on the side of Sikkim consist chiefly of sal forests, which have been worked to such an extent that timber of 5 feet

and above in girth is now only to be found in places where the expenses attending the extraction of timber can scarcely be covered by the sale.

Name and situation of Forest.	Estimated area in square miles.	Estimated stock of available timber.			
Sal.		No Sal an Giarra Amana			
Dulka and Bagdogu- ghars	10	No Sal or Sissoo trees for felling. 800 other trees.			
Chumpasaril Jhar	6-	No trees fit for felling.			
Near Sukna Håt		Ditto.			
Outer Hills, including Lohaguree forest east of Meech River	12	Sleeper timber available 1,000 Chelawnee.			
Teesta and Great Run- jeet Valleys	23	12,000 Sal. 5,000 Chelawnee and other trees.			
Sissoo.					
Forcets on the Meech River		No trees fit for felling.			
Forests between old and new Balasun Rivers		A few trees 5 feet girth.			
Below Sivoke and Teesta Rivers		Ditto.			

Forests in the outer Hills.

Though devoid of large timber they are very rich in young trees, and will become very valuable some 30 or 40 years hence. A list of these forests is given on the margin. Natural reproduction in them, that is, of sal, sissoo, chelawnee, urjun, and khair, is plentiful, and in the case of sal so abundant as to require check.

The sal forests on the outer hills and immediately above the Terai are very fine, but only a very limited quantity of the timber still remaining in them is fit for the axe. They may be estimated to contain timber to furnish some 40 to 50 thousand sleepers.

The richest sal forests in British Sikkim are in the Teesta and Great Runjeet valleys. The diffi-Forests on the Teesta and Great Runculties attending the extraction of jeet valleys. timber from these forests is very great, owing to the flature of the Teesta river which from the plains upwards is little more than a large mountain torrent in which floating operations can only be carried on during the dry weather, when of course the rocks in the bed of the river at low water form dangerous rapids and cannot be removed by blasting sufficiently to facilitate the floating operations to any great extent. Some few of these most dangerous boulders were blasted and broken up last season. These obstacles are chieflyformidable owing to the specific gravity of sal which prevents its floating, so that every log has to be sent down buoyed up by bamboos, and to take its chance of arrival at a rope station made

Besides these forests which are reserved under rules sanctioned by Government, there are several forest tracts under the control of the Forest Department, in which

between the rapids in still water, where the timber is caught.

felling of timber has been carried on to a very considerable extent; and a proposal to place these out of all danger of being destroyed was under consideration.

Forests	in	the	West	ern'	Dooars.

Name and situation Forest.	Estimated area in square miles.	Estimated stock of available trees.
Sal.		
Ragidianza Rangamattee Latagoree Ramshai A Ditto B Mooraghat Salbaree Nathabaree Aleachunghy Deema Buxa	2 2 3 6 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No trees above 5 feet girthen Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. Ditto. No trees above 6 feet girth. No trees above 6 feet girth. No trees above 8 feet girth. 5,000 trees above 6 feet girth. 1,000 trees above 6 feet girth. 5,000 trees above 6 feet girth. and timber for 50,0000 sleepers.
Sissoo.		
Towns	8	No trees above 4 feet girth. 2,300 trees above 5 feet girth.

The tropical forests on the Bootan side in the Western Dooars are better stocked with mature timber than those in British Sikkim, but here also the extraction of timber has been far bevond the natural powers of the forests, and many of them require to be closed for years. A list of the sal and sissoo forests in the Western Dooars is given on the margin.

During the year seeds of magnolia and oak have been sown in nurseries ready for transplanting during the rains. As the germination of the magnolia seeds was rather

doubtful, young seedlings from Nepal have been brought over, and there is sufficient stock to plant many hundred acres of land. The clearing of land, however, had not been provided for sufficiently early before the beginning of the dry season, and only a limited area therefore will be cleared and planted out during the present season.

A supply of larch seed was received from England and planted at elevations varying from 7,000 feet at Rungbool, and 6,000 feet at Rungyroon, to 2,500 feet at Soom, but without success. Several species of encalyptus were sown on the south-west slopes of the Mabulderam, and the seeds have germinated freely, but this kind of timber is not required for domestic purposes in the neighbourhood, as the stock of firewood is not likely ever to be insufficient. The plants, however, have been carefully protected for the interest that attaches to the introduction of a new species. The small teak plantation in the Terai has failed, partly owing to the inferiority of the seed, and in some measure on account of the locality in which it was sown being too flat and wet. The mahogany trees planted in the same locality, though they promised well at the outset, are now showing signs of disease.

The annexed table shows the amount of timber extracted from the forests in British
Yield of the Forests.

Kind of Forest.		ind of Forest. Number of Logs. Number of		Number of Sleepers.	Tons.
Temperate ests.	For-				
Oak Magnolia Chesnut		4,848	86,164 running feet.		3,255 195
Tropical F	orests.		!		
Sal		1,718		30,038	781 2,044
33		2R	1,503 planks. Shingles.	•••••	102
,,	•••	Saplings and piles.	470,110	••••	30
Sissoo		phes. 51			8

Sikkim. All this timber has been worked out by direct Government Agency. Contractors are not found to enter into these operations, owing to the risk and danger attending them in these localities.

Almost all the timber extracted from the temperate forests has

Rs. As. P. Revenue due from timber made over to Public Works Department ... 62,000 0 0 Due of account of 10,000 sleepers sold 25,000 0 ••• Revenue received during the year 20,106 ••• 1,15,957 0 0 Expenses incurred on timber in hand ••• 2,23,063 8 1,23,812 9 9 Expenses on timber 33,197 8 3 Ditto on other accounts 1,57,010 2 0

Estimated profits

been taken over by Public Works the Of the Department. timber extracted from tropical forests a large proportion was in hand at the close of the year, only 10,000 sleepers having been sold to a contractor, besides supplies

6,369

received by the Public Works Department. The financial results of the forest operations are shown on the margin, the estimated profit amounting to Rs. 66,053-6-4. It will be seen that the real value of the timber in hand is not shown in the marginal statement, but only the outlay incurred thereon. If the value of the timber were estimated,

66,053 6 4

Logs 4,724. Scantlings { 919 running feet. Sleepers 30,975. Shingles 301,860. the profits would have been shown at a much higher figure. The timber in depôt on which expenses have

been incurred are of the sorts named on the margin.

The conservancy operations were limited during the year to Sikkim, no progress having yet been made in the Western Dooars. A general code of rules which can be adapted to all the provinces was under consideration at the close of the year.

Mr. Kurz, the curator of the Herbarium, Calcutta Botanical Gardens, having been deputed last year to examine the flora of the Andaman Islands and to identify its timber trees, a valuable report was submitted by him on those subjects, which has been transferred to the Government of India, Public Works Department.

### AGRICULTURE.

The statement below exhibits in a condensed form the progress of tea cultivation in the districts of Tea Cultivation.

Assam.

In Assam.

• •	Кашгоор.	Darfung.	Nowgong.	Seebeagur.	Luckimpore.	Total.
Number of gardens	40	54	23	161	202	480
Number of European Assistants employed	5	23	6	90	47	171
Number of Native Assistants employed	53	208	45	395	261	962
Extent of land in acres, held for tea cultivation	20,910	58,821	25,636	183,647	178,391	467,405
Total area in acres, under cultivation at the end of 1867	3,426	5,877	1,753	18,453	14,047	<b>43,</b> 556
Out-turn of tea in 1866, in lbs	160,368	413,670	62,814	1,967,390	821,541	3,425,783
Ditto ditto 1867, in libs	241,628	604,245	115,786	2,310,735	782,248	4,054,642
Number of imported laborers employed	316	3,102	388	10,664	8,130	22,600
Ditto of local laborers employed	1,672	2,865	728	8,905	2,463	11,633

The statistics furnished are not altogether complete. Those for the districts of Kamroop and Nowgong may be relied on, the extent of tea planting being limited. Those for the district of Seebsagur are also approximately correct; but for the districts of Luckimpore and Durrung the endeavours of the district officers to obtain correct returns from the planters, were signally unsuccessful. The figures for 1866 as given in the present return do not moreover agree with those given last year, and it has not been found practicable to reconcile these discrepancies.

Assuming the figures for the present year to be approximately correct, they show that tea planting is still a very important branch of industry in the province. It finds occupation for 171 Europeans and above 85,000 native workmen of different kinds. The average yield for the year from each acre under cultivation is shown to have been about 90 lbs., or about one-fourth only of what it has been estimated to be capable of producing: The value of the tea manufactured is roughly estimated by the Commissioner at 400,000.£.

In regard to the factories which have been closed, it is reported that no garden worth keeping up has been abandoned. The gardens which have been deserted are chiefly new ones, which were formed or were forming for the purposes of speculation, and the closing of these may be considered rather as an advantage than otherwise to the interests

of boná fide tea planting.

Only 3 applications for sale of waste lands were made during the year, and in each case the land was sold at the upset price. Waste

		Acres.
Kamroop	•••	200
I)urrung	•••	132,622
Nowgong	•••	18,605
Seehagur	•••	42,068
Luckimpore	•••	77,639
		271,134

lands purchased under the late rules were resigned to the extent noted on the margin. There were also considerable resignations of lands held under rent-paying pottahs which had been taken up for tea planting, but no correct return of their area has been obtained.

The amount of labor imported into the province during the year was much less than in previous years, which was owing in a great measure to proprietors of tea gardens not having the necessary funds to meet the cost of importation. Local labor is still in great demand, and continues to command the high rates which it obtained in preceding years.

The information given in regard to tea cultivation in Cachar is incomplete for the reasons stated in last year's report, viz., the neglect of the managers of some concerns to send in any return.

The table on the margin shows, with some approach to accuracy,

68 Grants held under Assam
Rules ... ... ... ... ... ... ... 170,464
43 Grants bought in fee-simple, or commuted from Assam Rule tenure ... ... 73,473
71 Settlements and applications under Cultivation Rules ... 33,741

277,678

the amount of land actually taken up for the purpose. Besides this quantity, some land has been also purchased for tea cultivation from the villagers, the area of which may be assumed at about 3,000 acres. The total area of the tea gardens may therefore be taken at 280,678 acres.

Out of this the survey shows an area of 29,160 acres as actually under tea cultivation. Since then, however, many tea gardens have been given up as unprofitable, to the extent of above 3,500 acres. The actual amount of land under cultivation at present may therefore be assumed at about 25,500 acres. The cultivated area of the gardens from which no returns have been received is about 2,500 acres, and assuming that these gardens are no

better than the average of the gardens from which statistics have been received, an addition of 10 per cent. to the out-turn of the latter will give the approximate out-turn of the entire district.

The out-turn of the gardens from which returns have been received is shown at 2,875,737 lbs. The total out-turn of the entire district may therefore be assumed at 3,163,310 lbs. The probable out-turn as it was estimated last year was set down at 3,800,000 lbs., but it now appears that this was an over-estimate.

The estimated out-turn for 1868-69 is given in the returns received at 4,236,239 lbs.' The total estimated out-turn would therefore amount to 4,659,862 lbs.

The average price of Cachar tea was higher last year than in the previous year, and it is anticipated that there will be still further improvement in this respect for some time to come, as there has been a marked improvement in the system of manufacture.

The number of the laborers imported under the Labor Transport Acts during the year was 5,945, of whom 431 died on the way and 38 absconded, the number that actually arrived being 5,476.

The money drawn from the Cachar Treasury during the year, for purposes connected with tea cultivation, was Rs. 19,69,073.

The information regarding Sylhet is also incomplete for the same

In Sylhet.

Area under Cul-		Out-turn of Tea in lbs.	Tea Seeds.	Laborers import- ed.	Local Laborers.	
			Mds.			
1863-64	2,814	58,859	764	695	1,060	
186 <b>4-6</b> 5	3,644	112,276	196	890	1,205	
1865-66	3,145	172,130	981	999	379	
1866-67	2,210	169,600	72	575	466	
1867-68	2,458	173,000	59	723	654	

reason as that assigned for Cachar. The quantity of land held by the planters is about 29,000 acres, of which about 21,400 acres are Government waste lands, the rest being held zemindars or on ordinary cultivation leases. The return on margin shows the results of the last five years' operations. The most noticeable points in it are, that trade in tea seed has almost

entirely ceased, and that local labor has been found far less profitable than imported labor.

In the district of Dacca there are only two experimental gardens, one at Bygunbari belonging to Khajeh Abdool Gunny, and the other at Joydebpore helonging to Baboo Kally Narain Roy, Zemindar of Pergunnah Bhowal. The first measures about 10 or 11 acres, and is expected to produce good tea. The second is about one acre only, and is said to have produced four maunds of tea last year.

The statistics of tea cultivation in Gowalparah are given on the

#### In Gowalparah.

Number of estates Area under cultivation at the	20
close of 1866, in beegahs Area brought under cultiva-	1,056
tion in 1867 Area under cultivation at the	Nil-
close of 1867	1,056
Ditto in 1867 ditto	<b>4,914 5,170</b>
Average number of imported coolies  Average number of local	Nil.
laborers	68

margin. Of the 20 estates, two only are in the hands of Europeans, and the remainder in the hands of natives. The information furnished in regard to the estates is however incomplete, as seven of them had made no return. It was expected that all these latter would be shortly closed.

# The annexed table shows the progress made in tea cultivation

#### In Darjeeling.

Number of factories in 1866-67	39
Number in 1867-68	40
Extent of land under cultivation	
in 1866-67, in acres	10,392
Extent of land under cultivation	
in 1867-68	10,586
Out-turn of tea in 1866-67, in lbs.	433,715
Ditto ditto 1867-68, ditto	582,640
Estimated out-turn of tea in	
1867-68 ditto	840,020

in Darjeeling. The figures given are however considered to be altogether unreliable, as they show an increase in cultivation, while there was reason to believe that it had very decidedly decreased. From one small plantation no return had been received at the close of the year. The allowance to be made for this would increase the land under cultivation by about 70

acres, and the out-turn of tea last season by 4,000 lbs.

There has been no extension of tea cultivation in Chittagong, and

In Chittagong.

one plantation in the Hill Tracts has been abandoned. But otherwise, the

results of the year have been favorable, and some of the gardens have come into good bearing. This, for the first time, has caused the want of labor to be felt, and some of the planters have begun to ask for the introduction of the Labor Transport Act; but as yet there has been no general agitation on the subject. One tea planter, Mr. Langlois, has lately discovered a jungle shrub of the tea species in the Seetakoond range, a specimen of which has been sent to the Agricultural and Horticultural Society for examination.

The quantity of coffee grown in Chittagong is very inconsiderable, and none at all is grown in the Hill Tracts.

In the Chota Nagpore Division there are three plantations in the

In Chota Nagpore.

		Area under cultivation, in acres.	Oulturn of tea in 1867, in lbs.	Estimated out-turn in 1868, in lbs.	
Seetaghurra	***	•••	826	6,107	<b>17,00</b> 0
Mondee	•••	•••	150		4,000
Jhoonra	***	•	230	4,970	s,800 ·
			L		

Hazareebaugh District, some particulars regarding which are given on the margin. Of the 326 acres under cultivation in the Seetaghurra plantation 126 contain plants from 2 to 3 years old, 84 acres plants 3 to 4 years old, and 116 acres

plants 3 to 6 years old. Of the 150 acres in the Mondee plantation 100 acres have plants 2 to 3 years old. The 230 acres under cultivation in the Jhoomra plantation are well filled with plants varying from

3 to 5 years.

There are also two plantations in the Lohardugga district, viz., the Pulandoo plantation, which has an area of 190 acres under cultivation, and the Hotewar plantation, which has 35 acres under cultivation. The expected out-turn in the former for 1868 is estimated at 4,000 lbs. The second is a young plantation, and a very small out-turn only is anticipated from it. There are also three coffee gardens at Lohardugga, in one of which very excellent coffee is grown.

The aggregate quantity of tea exported from Calcutta during the year was 8,789,344 lbs., against 7,155,232 lbs. exported during the corresponding twelve months of the preceding year; and this shows an

increase to the extent of 1,634,112 lbs.

The arrangement of plants according to their natural orders was completed during the year by the planting of the order Rubiaceæ, the only order which remained to be planted. The garden intended for the

cultivation of annual and herbaceous plants, and for shrubs that are too small to be planted among the trees in the arboretum, was finished and planted during the rainy season of 1867. The several species have been arranged according to the natural system, and each has been distinctly labelled A group of trees intended for the support of large tropical climbing plants has been formed on the land lying to the north of the ground occupied by the garden of the Agri-Horticultural Society. and considerable progress made in the formation of the group of climbing plants. Above 60 species of calamus have been added to the number (six) previously contained in the gardens; and several species of rattan indigenous to Assam, the Cossyah Hills, and Sylhet having been received, a portion of the eastern part of the garden has been planted with them. The collection of orchids has further been greatly increased by the receipt of collections from the Cossyah Hills and Sikkim; and a small conservatory for the cultivation of ferns has been completed. The number of species of ferns now cultivated in the gardens exceeds 250.

The Cyclone of 1st November 1867 has inflicted great losses on the garden by the destruction of many fine Crees. The Cyclone of 1864 destroyed so many trees of all species that the specimens which remained increased the number of unique specimens of rare species. Many of these were uprooted by the storm of November last. The number of trees altogether destroyed by this second cyclone was 751, while those blown down in October 1864 amounted to 1,010 trees; still the unique specimens destroyed in 1864 belonged to only 8 species, while in the storm of last November 30 species of trees were lost by destruction of the unique specimens which had

remained. Among the 751 trees blown down in the storm of November last there were 5 full sized trees and 4 small trees of mahogany, 15 large trees of teak, and 26 trees of sissoo. Palms, as in the former cyclone, suffered comparatively little damage except in their foliage. The rare and delicate plants cultivated in flower pots, and the seedlings of newly introduced plants were injured by being buried under the ruins of the thatched houses in which they were cultivated. The labels attached to all of them were lost, and thus those plants which were recovered were without names or records of their origin.

Twenty-one wardian cases containing 863 plants were distributed during the year, the greater number of the cases being given in exchange of plants contributed to the Botanical Gardens. Besides these, 3,705 plants in 32 closed and open cases were distributed to correspondents in distant parts of India and to other Botanical Gardens; and 3,337 plants in pots were distributed in the neighbourhood of Calcutta: the total number of plants distributed during the year amounting to 7,905, against 4,783 distributed in the previous year.

Valuable contributions of plants from other Botanical institutions were received during the year, including 14 wardian cases and 17 closed boxes containing bulbs and orchids. Altogether 1,731 species

of plants were received.

The sale of seeds during the year realised Rs. 831-11, against Rs. 380 realised in 1866-67. 5,927 species of seeds were received and sown in the gardens, and from these many rare plants have been raised.

The ipecacuanha plant, the successful introduction of which was noticed last year, continues to thrive, and the number of plants has been increased to nine by artificial propagation. It is not probable that the plant can be grown in the open air in the plains of Bengal, as it requires shade and moisture, but a congenial climate for it may be found in the moist valleys of the Himalaya and the Cossyah Hills. One ipecacuanha plant has been sent to the Cinchona plantations at Darjeeling, where an attempt will be made to cultivate it in the open air.

The mounting of the specimens not yet incorporated in the herbarium was continued throughout the greater part of the year. The herbarium specimens of several monocatyledonous orders and of the anonaceæ having been identified, have been returned from the herbarium of the Royal Gardens at Kew. Some very valuable additions have also been made to the herbarium during the year, consisting specially of various extensive collections of plants presented by Dr. Hooker, Director of the Royal Gardens at Kew.

The cultivation of Cinchona at Darjeeling has been attended with the most successful results, and the number of plants propagated during year has far exceeded the number added during any previous yera.

The number of stock plants of Cinchona Succirubra has been increased from 10,000 to 20,000, and Stock plants. the number of stock plants of Cinchona Calisaya from 624 to 4,158. The stock plants of the varieties of Cinchona Officinalis, now amounting to 10,000, have not been increased, because many of the plants of this species planted in the end of 1864 are again in flower, and large quantities of seed will be secured from them. The number of stock plants of Cinchona Micrantha

has been reduced from 5,000 to 1,000. As in previous years, the increase of all the species referred to has been effected principally by Cuttings. cuttings made from the stock plants. The total number of cuttings made and rooted in 1867-68 was 686,470, against 550,611 in the preceding year. The largest number of cuttings made in any one month was 87,500 in August 1867.

A quantity of excellent seedlings of Cinchona Officinalis and a very small number of seedlings of Seedlings. Cinchona Succirubra have been reared

from seed yielded by the plants planted at Rungbee in 1864. Besides these, several packets of seed of Cinchona Officinalis and of Cinchona Succirubra were received from the Botanical Gardens at Ceylon. aggregate number of seedlings raised by these means during the year was 101,750, against 38,500 raised during the previous year.

Large additions have been made to the nursery beds during the

Nursery beds.

Calisana.

year, and new nursery beds have been prepared on the slopes of the Rishap spur adjoining Rungbee, where land had been cleared for the extension of the plantations. Most of the plants in these beds remained unprotected throughout the winter. The number of plants in the nursery beds on the 31st March 1867 was 259,210, but had increased by the 31st March 1868 to 518,821. The plants belonged in equal proportions to Cinchona Succirubra and Cinchona Officinalis, with the exception of 8,260 plants of Cinchona Micrantha and 160 of Cinchona

The number of plants of Cinchona Succirubra added to the permanent plantations during the year Permanent plantations. was 228,773, and of Cinchona Officinalis 128,559. The area of ground planted with Cinchonas on the 31st March measured about 350 acres. The small number of plants of Cinchona Succirubra planted in October 1864 were on the 31st March last from 6 feet to 14 feet 4 inches high, and a few plants of Cinchona Officinalis planted at the same time were from 5 to 81 feet high. The girth of the stems of these plants of Cinchona Succirubra at 6 inches above the ground varied from 7 to 121 inches.

Of the 150 plants of Cinchona Succirulta which were placed in the Terai, as was stated in last year's report, those only have grown which were planted close to the base of the hills, while those which were planted on flat, well-drained land at a distance of about two miles from the hills have not thrived. 10,000 plants of Cinchona Succirubra planted by the Selim Tea Association on the steep slopes of the Himalaya immediately above the Terai have grown well, but are inferior in condition and promise to the plants in the Government plantation at Rishap. The result of the several experiments made tends to show that it is hopeless to attempt the cultivation of any species of Cinchona in the proper Terai district, and that the cultivation in it succeeds only on the forest-clad slopes which are intermediate between the flats of the Terai and the declivities of the Himalaya.

The barks of two trees of Cinchona Succirubra and of two trees chemical analysis of Darjeeling barks. Of Cinchona Officinalis, which were cut down last year for analysis in this country, having subsequently been sent to London, were analysed by Mr. Howard with very satisfactory results. One specimen of Cinchona Succirubra, thirty-one mouths old, yielded no less than 7.30 per cent. of precipitated alkaloids, of which 3.20 was quinine and 2.27 cinchonidine mixed with a little quinine; while a specimen of Cinchona Officinalis, twenty-eight months old, gave 3.20 of alkaloids; and the conclusion drawn by Mr. Howard from the analysis was, that there was no reason to think the Darjeeling barks to be at all inferior to those grown at Ootacamund.

11,390 plants of Cinchona Succirubra were distributed during the pear; 10,290 of which were sold to planters in the district of Darjeeling, 1,030 despatched to Chittagong for distribution among the teaplanters, and 100 sent to the Deputy Commissioner of Hazara, in the Punjab.

Total number of Cinchonas in Government plantations.

The total number of Cinchonas in the Government plantations is shown in the statement below:—

•						•
Name of Species.	Number in perma- nent plantation,	Number of stock plants for pro- pagation.	Number of seed- lings or rooted cuttings in sur- face beds for per- manent plants- tion.	Number of rooted plants in cutting teds,	Number of cut- tings made dur- ing March 1868.	Total number of plants, cuttings, and seedlings.
Cinchona Succirubra	272,923	20,000	251,585	188,849	29,000	762,357
Ditto Calisaya	220	4,158	160	6,366	1,450	12,354
Ditto Micrantha	5,558	1,000	8,220	15,889	•••	30,667
Ditto Officinalis and varieties	145,399	10,000	258,856	333,153	1,000	748,408
Ditto Pahudiana	5,092			<b></b>	*****	5,092
Total	429,192	35,158	518,821	544,257	81,460	1,558,878

The exact number of Cinchona plants possessed by private companies and individuals in Darjeeling has not been ascertained, but was estimated at nearly six hundred thousand, the area planted being about 170 acres. The area planted by the

Darjeeling Cinchona Association alone embraced 120 acres, and contained probably 500,000 plants. About 25 acres containing 80,000 plants belonged to Coombe Barracks, the Cinchona estate of Major Fitzgerald. Besides these, the plantations of the Darjeeling Tea Company, the Tukvar Tea Company, and the Selim Tea Association contained some fine Cinchona plants of different descriptions.

The success of an experimental cultivation of Hingunghat Cotton in the Nimar District, Central Provinces,

Experimental cultivation of Hingunghat Cotton in the Lower Provinces.

having been communicated to this Government, an enquiry was made as to Lower Provinces were willing to under-

whether any persons in the Lower Provinces were willing to undertake similar experiments on their being supplied with seed. Many

Burdwan.
Hooghly.
Howrah.
Bancoorah.
Raneegunge.
Midnapore.
Patna.
Bhaugulpore.
Pakour.
Nya Doomka.
Godda.
Palamow.
Bograh.

Pubna.
Rungpore.
Darjeeling.
Furreedpore.
Mymensing.
Burrisaul.
Tipperah.
Noakhally.
Hill Tracts of Chittagong.
Seebaagur.
Cuttack.

applications were received in reply to this offer, and a large quantity of Hingunghat Cotton has been distributed according to requirements, and experimental cultivations established in the districts named on the margin. It has also been proposed to undertake an experimental cultivation of this cotton in the Darjeeling Terai on the part of Government, and the necessary enquiries for that purpose

were being made by the Superintendent of the Botanical Gardens at the close of the year.

The decrease in the import of resin and tar into Great Britain since the commencement of the late The resinous products of Bengal. war in America having attracted the attention of Her Majesty's Government, an enquiry was made as to the kinds and quantity of resinous products procurable in Bengal, and the extent to which the trade in them could be expanded; and the information collected on the subject was duly communicated to the Government of India. The result of the enquiry was to shew that, in the plains of Bengal, the trees from which tar, pitch, and similar resinous matters are extracted are exceedingly scarce, and that the state of the English market had not affected the trade in these products to any material extent. In the Patna Division lac, dhoona (dammer), and kuth (catechu) are obtained in Gya in large quantities, and a considerable trade is carried on in them with Calcutta, which is susceptible of being further increased; dhoona and catechu are also procurable in the districts of the Cuttack Division, and a very considerable quantity of the former in the Tributary Mehals of Chota Nagpore; gond (gum) and dhoona are likewise produced to some extent in Monghyr in the Bhaugulpore Division; in the Hill Tracts of Chittagony a gum or oily resin is extracted from the gurjun tree in very large quantities; and several kinds of resinous exudations are obtained from the trees in Assam, the trade in which coulds be

considerably enlarged. But in the other divisions the produce of resinous substances is very inconsiderable, and the prospects of any increase in the trade necessarily very slender. As regards the resinous products of the Himalayas, which are commercially more important than the gums and dammers of the plains, full information was being collected, but had not yet been obtained at the close of the year.

The subject of introducing an improved system of agriculture in Bengal was considered during the year Proposal for introducing an improved in connection with a plan proposed system of agriculture in Bengal. for that purpose by Mr. John Stalkartt. the main feature of which was to secure the assistance of the zemindars by the employment of a practical agriculturist to travel over the country and persuade them to set aside 20 beegahs of land in each village for a model farm to be worked by the ryots under their own personal superintendence, and further to induce them to lend improved ploughs and good cattle to the ryots, so that by means of deeper ploughing a greater yield might be secured. The Agricultural and Horticultural Society having been consulted on the subject approved of the main principle of the plan, and suggested, moreover, that the model farms, when situated at sudder stations in the Mofussil where colleges exist, might be made use of for illustrating lectures on agriculture, which they proposed should be delivered at such institutions. On the other hand, the opinion of the revenue officers of Government and of some of the leading zemindars was to the effect that the cultivation of rice as carried on in Bengal was already attended with as great success as was likely to be attained by any other mode of working or by the introduction of improved machinery, and that the rvot generally was fully alive to his own interests and ready enough to take advantage of any opportunity of improving his circumstances by the introduction of new staples and improved means of cultivation. At all events, it appeared certain that the plan, as proposed by Mr. Stalkartt, could not be carried out at present with any reasonable hope of success, and that as regards the establishment of model farms, in respect to which the Agricultural Society seemed to think it desirable for the Government to take the initiative, no advantage was likely to be derived from them commensurate to the expense which would have to be incurred for them, or such as would justify a grant of public money being made for that purpose. No action was for these reasons taken in the matter by Government.

The notices previously taken of the diseases prevailing among cattle in Bengal will be found in the reports for 1863-64 and 1866-67. The Government of India having subsequently suggested the expediency of circulating among the people generally all the information possessed in regard to these diseases, Dr. McLeod, Civil Assistant Suggeon of Jessore, was entrusted with the task of preparing a manual

on the subject in plain and unscientific language for translation and general circulation. Dr. McLeod has submitted a report of the kind prescribed, with appendices, giving a statement of the nature, symptoms, and treatment of the diseases, and a list of the best medicines applicable in each case; and this is now in course of translation into Bengalee for circulation among the agricultural classes. He has also prepared a more detailed and professional report upon these diseases, to serve as a record in an accessible form of all that is known on the subject up to date; and a copy of both these reports has been sent to the Government of India.

The districts in which cattle diseases of a severe type broke out during the year are Durrung in Assam, and Nuddea. Two hundred copies of a Bengalee translation of Dr. Bensley's instructions for the treatment of cattle murrain were sent to the Commissioner of Assam for circulation among the mouzadars of Durrung.

The reports on cattle diseases in India since 1864 having been communicated to the Veterinary Department at Her Majesty's Privy Council Office, it was suggested by Professor Simonds that the contents of the natural cow-pox should be transmitted to England, secured between glasses or in capillary tubes hermetically-sealed, for examination, with a view to secure primary vaccine lymph. Inspector-General of Hospitals was accordingly instructed to procure the lymph required, and the Divisional Commissioners asked to furnish to Dr. Green all necessary information on the subject of the disease called mata, or cattle small-pox, for the guidance of the officers of the Medical Department. It has been since pointed out by Dr. Green that the gootee, or cattle small-pox, occurs in this part of India epidemically, and is very fatal and highly contagious; and that the matter taken from cattle suffering from the disease should not therefore be transmitted to England, as it might lead to a reproduction of the plague in that country. This representation has been submitted for the consideration of Her Majesty's Government, and further instructions requested in regard to the collection of the virus. meantime, if matter from a small-pox eruption in the cow in a simple form, as distinct from the gootee or bushanto, can be found, the same will be extracted for the purpose of being carefully experimented upon.

# MINES.

A general examination of the coal tracts in the Cossyah and Garrow Hills was ordered by the Government of India in connection with the proposed extension of the Eastern Bengal Railway to Assam, the work being assigned to Mr. Medlicott. All the necessary arrangements were made by this Government for facilitating the enquiry, which however did not tend to confirm the expectations formed of the richness of the coal fields. In the more conveniently situated localities where coal had been reported to exist, nothing but thin strings of the poorest quality

were found, such as would never repay the working; while the better quality, if it was to be found at all, was in a country difficult of access, to which the construction of a road would be costly, and which was some 50 miles distant from the Brahmapootra River. The coal besides was in no large quantity, and was within a few feet of crystalline rocks, gneiss, and granites, which shut out the prospect of discovering fresh seams beneath those which were visible.

The examination of Mr. Medlicott was confined to the base of the Garrow Hills. Before the results of it were ascertained, an application was received from Mr. Franklin Prestage, Agent to the Eastern Bengal Railway, proposing the formation of a company for exploring all the coal fields in the Garrow, Cossyah, and Jynteah Hills, and for working them after purchasing the good-will of Messrs. Inglis and Co. Mr. Prestage asked for the following concessions in furtherance of the scheme, viz., (1) that the Government should assist the company in coming to terms with the Hill Chiefs to obtain the right of quarrying coal and other minerals from the mines. (2) that the company should have the right to take up the Lakadong coal field, or any other tracts already in the possession of Government, on the terms on which mining grants are made in Upper Assam, (3) that the company should have the exclusive right of working the mines for ten years, and (4) that within those ten years the company should have the privilege of having all leases now held by Messrs. Inglis and Co. renewed in their favor up to the termination of their monopoly.

In reply to this application it has been explained that, as it is no longer expedient to extend the protection of a monopoly to the different branches of trade carried on by Messrs. Inglis and Co., but rather to give play to free trade and competition, the Government will not, either by guaranteeing the renewal of time-expired leases the right of working minerals or by any other means, give encouragement to the intention of securing the property and business of Messrs. Inglis and Co., as a whole, for the proposed company; but that, apart from this, it would view with satisfaction and give every encouragement to any arrangements the company might make with Messrs. Inglis and Co. and the Cossyans with the express object of working coal only. On this understanding the Government, it was said, would willingly aid the proposed company in making explorations and in coming to terms with the various Hill Chiefs in order to obtain the right to work coal. It would also grant the concession demanded by the second requisition, and likewise that required by the third, with this reservation that the decision as to the claim of the company to keep out other parties will rest with the Government in each case. The fourth concession asked for was, for the reasons already stated, altogether refused.

Since the close of the year a further communication has been received from Mr. Prestage, intimating the intention of the company proposed by him to commence operations in the direction of Lakadong, are asking for permission to take up a slip of land between Lakadong

and Burr Ghât on the banks of of the Hurru river for the purpose of making roads, &c. This has been sanctioned, subject to the approval of the local authorities. As the explorations of Mr. Medlicott go to prove that there is little hope of finding coal in the Garrow Hills, the operations of the proposed company will probably be confined to Lakadong.

### FAMINE.

The measures taken to alleviate the distress caused by the famine in Orissa and other parts of Bengal were noticed in last year's report, and it is only necessary this year to narrate the continuance of these reliar operations till there was no longer any necessity for them.

These operations embraced the feeding of paupers, their shelter, and the employment of all capable of light work in some useful manner.

In Orissa the prices of Government rice were reduced in those places where the uniform state of poverty and depression rendered it impossible for the great mass of the people to purchase rice at the prices previously fixed, and discretion was given to the Commissioner of the Division to carry out this policy wherever circumstances should render it expedient. The permission to sell rice to the laborers employed by them at reduced rates was also extended to the Public Works Department and the East India Irrigation and Canal Company.

As the condition of the population of the Salt Tracts in Orissa,

Emigration of the people from the Salt
Tracts encouraged and aided.

In which capitalists were deterred from undertaking the manufacture of salt by the large stores still remaining in hand, was represented to be very deplorable, the emigration of these people was encouraged and assisted. A large number of such emigrant paupers were located in Khoordah and other, Government Khas Mehals, the settlers being provided with land and the means to till it; and in a short time they were found thriving and their lands well sown.

For the orphans left destitute by the famine an expenditure of Rs. 2 per mensem for each, in addition to what could be contributed by the Famine Committee, was sanctioned until permanent arrangements could be made for their support. These arrangements have now been made. In Orissa the number of famine orphans was estimated at 1,553, and a monthly allowance of Rs. 3 for each is made to their custodians or guardians by the Famine Committee, on the understanding that the payment will be continued to the age of 17 for boys and of 16 for girls. Assuming that every child thus supported would live up to the specified ages, the extire

expenditure on account of them was estimated at Rs. 3,84,578, while the available balance in the hands of the Famine Committee was Rs. 2,48,114 only. But as this amount will bear interest, and as the number of orphans will be necessarily thinned by deaths and other causes, it was thought probable that the available Rs. 2,48,144 would ultimately suffice to meet all requirements. This capital has therefore been invested, and Government has agreed to make up any deficiency that may occur in the funds hereafter. A marriage portion will also be granted to the girls, and a small bonus to the boys to start them in life on the allowance made for their maintenance being discontinued, and the money required for this purpose will also be made good by the State if necessary.

In the other districts named on the margin, the total number of

Tirhoot. Chumparun. Sarun. Shahabad. Gya. Patna. Monghyr. Bhaugulpore. Purneah. Doomka.

Godda.

Rajmehal. Pakour. Maunbhoom. Singbhoom. Midnapore. Beerbhoom. Bancoorah, Burdwan. Howrah. Nuddea. 24-Pergunnahs.

famine orphans requiring to be supported was estimated at 450. The total cost required for the support of each orphan in an orphanage amounts generally to Rs. 3 per mensem, and on his calculation it has been determined that, Rs. 2 shall be allowed by Government for each of these orphans to his custodian or guardian, and that this contribution shall

of the Orissa orphans, till the ages of 17 be continued, as in the case These conditions have been generally for boys and of 16 for girls. accepted by the guardians.

General increase of allowances Government servants receiving small salaries.

In consequence of the high prices prevailing in Orissa during portion of the year, a general increase of allowances was granted from 1st April to 31st December 1867 to all Government servants on low

salaries employed in the province, viz., an extra allowance of 50 per cent. on their salaries to those whose monthly pay did not exceed Rs. 10, and of 25 per cent. to those whose salary was in excess of Rs. 10 but did not exceed Rs. 200; persons receiving more than Rs. 200 and less than Rs. 250 were, to have their salaries raised to the latter amount, and no increase to be given to such as drew above Rs. 250.

In Orissa the conduct of the zemindars generally was characterized by great apathy and indifference towards the ryots, but there were a Conduct of zemindars in Orissa during the crisis. few exceptions whose exertions and active liberality were appropriately acknowledged by Government.

Pending enquiry into the state of the crops and the effects of the famine on the cultivating classes in Remission of Revenue in Orissa. Orissa, the entire instalment of revenue due in November 1866 was remitted on condition that the local instalments of rent due from the ryots and under-tenants should also be remitted by the zemindars. During the year under notice, further remissions of the instalments due in April and November 1867 were sangifored in the case of all zemindars the loss of whose estates

exceeded one-half of the crops, on the condition of their remitting rent in the same proportion in favor of the ryots.

Advances were also made to zemindars in Orissa for the promotion of cultivation on the security of Tuccavec Advances. the estates, the advances being given strictly for the purpose implied in the designation Tuccavee, and repayment being insisted on within six months if they were diverted to any other purpose. The condition was, that if the advances were applied to the purpose for which they were made, no interest should be charged on them for three years.

Some hesitation having been evinced on the part of the zemindars to receive these advances through feer of not being able to meet the liability if the next few seasons proved unfavorable, it was explained that, in the event of further calamity of season and extensive loss of crops, due consideration would be shown to those who did their best to bring their lands under cultivation, and in the event of serious loss resulting from causes beyond their control Government would deal liberally with them in respect to the recovery of these advances, as it, had done already in the matter of revenue. The zemindars were warned at the same time that, in the event of their omitting to avail themselves of the proferred advances to cultivate their estates and to assist their tenantry, they could not expect that any remission of revenue would be allowed in the event of loss from whatever cause sustained.

To induce the ryots to cultivate their lands, advances of seed rice were made to all who were unable to Advances in seed rice to ryots. secure a supply for themselves.

Improvement in the state of the crops and narrowing of relief operations.

In August 1867 the rivers Mahanuddy and Khajoorie in Orissa very rapidly and there were rose threatenings of a flood, which however was happily averted. The state of the

crops and country had by this time very much improved; but as there had been no relief by the housing of crops, some distress was still felt among those who were unable to work and had no means to purchase rice even at its reduced price. To these persons aid was continued, and this had a very beneficial effect in enabling families to remain in their villages, instead of selling their property and houses and then seeking support at the centres with constitutions probably permanently injured.

In the meantime relief operations generally were gradually contracted, and by the end of October 1867 it was found wholly unnecessary to make any further importations of grain. The price of rice in store had also to be reduced in order to get rid of it, notwithstanding which the decrease in the sale of grain was very considerable owing to the rapid improvement of the state of the province and the successful harvesting of crops. The relief establishments and special officers were now withdrawn, with the exception of those whose further retention was required for the purpose of winding up the accounts and superintending the sale of the remaining stocks of rice.

The total importation of rice to Orissa up to the end of 1867

Total importation of rice.

was 1,116,810 mk and the total
consumption 521,704 maunds, which
left a stock in store of 592,106 maunds, besides some smaller quantities in transit, &c. The gross expenditure up to the end of 1867
was approximately Rs. 46,57,172.

At the close of the year the people everywhere were in good con-State of Orissa at the close of the year. dition, well clad, and cheefful; the lands fully cultivated; the houses neatly repaired and re-thatched; and the gardens re-enclosed and well

stocked.

A notice of the Cyclone which passed over Calcutta on the night of the 1st November is given below. It is only necessary to state in this place that the famine districts were not to any extent affected by the hurricane.

The Commissioners for enquiring into the famine in Orissa having suggested that the most important

Measures taken to collect information in regard to previous famines in Bengal.

suggested that the most important reports regarding previous famines in India should be collected and printed in an accessible form, Mr. P. Dickens,

C. S., who acted as Secretary to the Commission, was entrusted with the work of collecting the required information in regard to the past famines in Bengal, and the district officers throughout Bengal were directed to give him every assistance. The researches made by Mr. Dickens had reference only to the two famines in Bengal, of which it was thought likely that information might be forthcoming from official records, viz., those of 1770 and 1783. Of the former, however, no information at all was traceable, and of the latter nothing beyond what had already been discovered by the Famine Commission, which merely amounted to this, that there was more alarm than famine on that occasion in Lower Bengal, and that the measures taken were directed to meet "apprehended" scarcity. At the suggestion of Mr. Campbell, who had acted as President to the Famine Commission, a further search for information has been ordered to be made in regard to this latter famine among the records of the Behar Collectorate, the alarm and failure of food in Behar having been considerable, and the districts closely bordering on it having most severely suffered.

# THE CYCLONE.

A severe hurricane swept over a considerable portion of the Lower Provinces during the night of the 1st and the morning of the 2nd November 1867, and caused great loss of life and property, especially in Calcutta and the neighbouring districts.

The storm had its origin apparently at some point in the north-east portion of the Bay of Bengal, and the centre of it was ascertained to have passed from the mouth of the Mutlah over Port Canning and Busseerhaut, and thence in a N. N. E. direction to the east of Comercolly and the west of Serajgunge.

The greatest violence was felt in Calcutta between the hours of Injury caused in Calcutta and the Suburbs, and on the river.

4		,	In Calcutta.	In the Suburbs.	On the River.	Total.
Men Women	• "" "	•••	49 48	103 148	618	770
Children			12	139	3	54
	Total	•••	109	385	622	اً ندمهٔ

		i	In Calcutta.	In the Suburbs.	Total.
Brick Houses Tiled Houses Thatched Houses		•••	101 2,838 	62 1,745 25,148	163 4,083 25,148
	Total	•••	2,439	26,955	29,394

 $1\frac{1}{2}$  to  $3\frac{1}{4}$  A. M. of the 2nd idem, and the injury sustained by the town was even greater than that inflicted by the Cyclone of the 5th October 1864, owing mainly to the present disaster having occurred at night. turn of the deaths in the town and suburbs is given on the margin, and also another showing the number of houses and huts which were destroyed. The number of deaths the river. shown above. was fearfully large; but

the damage done to the shipping was much less than in October 1864, owing to the direction of the wind on the present occasion taking the ships in the moorings on the bow, and also owing to there being no storm-wave as there was on the last occasion. On this account the ships in port were generally able to ride out the and most of them escaped without serious injury. Some vessels, however, broke adrift from their own anchors, and others from the anchor moorings, and these ships fouled others, doing much mutual damage. But no ship was lost in the port, although the destruction of small craft and boats of every description including property, was immense, the banks of the river being encumbered with floating casks, bales, and goods of every kind. The number of cargo boats that were lost was so great as for a time to put a stop in a great degree to the business of the port, and even up to the close of the year the Harbour Master's Department was constantly engaged in picking and recovering sunken craft loaded with grain and other produce. A large number of boats were also lost in the canals to the east of Calcutta, of which some were subsequently recovered.

Among the larger vessels lost were the Inland Steamer Delhi and a flat in Garden Reach belonging to the India General Navigation Company. A considerable number of Government vessels in the port suffered more or less in their upper works and spars, and

- 1 Boat of the River Surveyor's Depart-
- 5 Boats attached to the Department of the Conservator of Port Canning.

several Government boats were lost 1 Boat of the Harbour Master's Depart. as noted on the margin, omitting many which were sunk but subsequenty recovered. The Hope Light Ship at the entrance of the Eastern Channel at the Sandheads, was

never heard of after the gale.

In the depôts of the different Emigration Agencies in Calcutta and Garden Reach all the coolies were saved though the buildings were blown down or unroofed; but two persons, a woman and a child, relatives of some coolies who were waiting to proceed to Mauritius, were killed by the fall of one of the bungalows in the Mauritius depôt. The loss of life in the coolie depôts of the Labor Transport Company was much greater, 26 coolies having been killed by the fall of the principal shed in the depôt at Sealdah. A few others, who were also buried under the ruins, were disengaged alive.

Beyond the City of Calcutta and its Suburbs the effects of the Injury caused in the districts of the Presidency Division.

Injury caused in the districts of the hurricane appear to have been most disastrous in Port Canning, where the gale was accompanied by a stormwave 5 feet high, the water of which passed over the town with great violence. The station-house, goods' sheds, and Railway hotel were all blown down; the Port Canning Company's store hulk Hashemy carried away a great portion of the Railway Jetty; and the fresh water tanks were salted by the storm-wave. The total number of casualties reported was 90. About 500 head of cattle were also destroyed.

The calamity in some other portions of the 24-Pergunnahs was equally severe, the centre of the storm having traversed the country stretching nearly due east from Calcutta to Busseerhaut on the Ichamuti river. In this line many villages were blown down wholesale, and their destruction was accompanied by much loss of human life, the more populous places which suffered severely being Barripore, Diamond Harbour, Atharabanka, Busseerhaut, Goberdanga, and Satkhirah. The storm-wave beginning from Saugor Island extended a very great distance to the extreme east of the district, and in the Culpotton and Cobaduck rivers the water rose to 6 feet above the flood level.

In Jessore also the storm was very violent, and the loss of property—particularly of buildings—very extensive. The portion of the district which suffered most was that lying to the north-east.

In Nuddea the gale was scarcely less violent than in Jessore; the

DESTRUCTION OF HOUSES. Loss of Loss of Life. Cattle, Kutcha. Pucca. 24-Pergunnalis 3,628 36,318 409,847 207 126 11,735 274,395 Jestara 37 ••• Nuddea 180 12,556 127,814 103 ... Total 3,934 60,609 812,056 347

eastern portions of the district suffering most, viz., Bongong, Ranaghat, and Kooshtea. A statement of the ascertained losses in the three districts of the Presidency Division is given on the margin.

The only other districts which suffered to any very considerable extent were Howrah,

Injury caused in the districts of Howrah, Hooghly, Midnapore, and Noakhally.

	District	Loss of Life.	Loss of Houses,		
	1				(
Howrah	•••	•••		78	9,553
Hooghly	•••			24	1,309
Midnapore	• •••	•••	•	21	(Not stated.)
Noakhally	•••	•••		14	178

extent were Howrah, Hooghly, and Midnapore, in the Burdwan Division, and Noakhally, in the Chittagong Division. The loss of life and property in these districts is noted on the margin. In Howrah the hurricane was felt almost as severely as in Calcutta, and in the Botanical Gardens great damage

was done to the trees and plants, as has been noticed under the head of Agriculture. In the Hooghly District the storm was particularly strong at Bydabatty, Serampore, and Hooghly, the force of the wind extending inland to about 10 miles along and parallel to the river. In the eastern portion of Midnapore the gale was very strong, especially at Tumlook, Doro, Mysadul, and other places; and a great many boats were lost at the mouth of the Russoolpore River. In Noakhally the loss of cattle aggregated 3,168.

The effects of the gale in the other districts do not require to be particularly noticed. The hurricane did not extend to any district of the Patna and Bhaugulpore Divisions, nor

to the Sonthal Pergunnahs and the districts of the Chota Nagpore Division. It was also not felt in the direction of Darjeeling and the Western Dooars, where there was only rain accompanied by strong wind not approaching to a gale. In all the large open rivers a considerable number of boats were lost together with their cargoes, and a good deal of damage was done to the crops in some districts, particularly in those of the Presidency Division.

The distress which was caused by the hurricane rendered it necessary that prompt measures should be adopted for affording relief wherever it might be required, and a subscrip-

tion was at once opened by the Chamber of Commerce in aid of the sufferers, and a Relief Committee appointed. This movement was supported by the Government by a promise of doubling the funds which might be collected by subscriptions. Instructions to the same effect were issued to the officers in the interior wherever local subscriptions might be raised, and a margin of Rs. 20,000 was left in the treasuries, of all districts affected by the Cyclone to meet any demands which might be made upon them on this account.

The part of the country where relief was most urgently demanded was that to the south of Calcutta. A local Relief Committee was therefore formed there at once with efficient Agents, and the balance

of the Famine Fund, amounting to Rs. 18,750, was placed at the disposal of the Commissioner of the Division, to be augmented by grants from the Cyclone Relief Fund. In Port Canning great distress was felt for want of fresh water, which was obviated by the South-Eastern Railway Company taking down 1,500 gallons of water by every train till the distress was removed. A steamer, the *Pioneer*, was also sent with supplies of good water and clothing to be distributed to the indigent in the places to the east of Canning which suffered most severely. But it was found that the want of food was not generally complained of, the grantees or owners of the Soonderbuns lots having assisted their tenantry with alacrity.

The subscriptions realised for the Relief Fund amounted to Rs. 90,976, and an equal amount having been contributed by Government, the total sum available for distribution was Rs. 1,81,952. The total amount expended by the Relief Committee is estimated at Rs. 1,54,514, but the final statement has not yet been received.

#### INUNDATIONS.

A considerable portion of the Lower Provinces was inundated this year after the rains by the overflow of Inundations of the Ganges, &c. the Gunduck, the Gogra, the Soane, and the Ganges in the North-West, and of the Ganges and its effluents in Lower Bengal. In the Patna Division the tract of country inundated included a large portion of the district of Shahabad which was overflowed on the one side by the Soane and on the other by the Ganges, a portion of the district of Sarun which was inundated by the overflow of both the Ganges and the Gogra, and a portion of the district of Tirhoot which was flooded by the waters of the Gunduck. The overflow of the Ganges also inundated portions of the districts of Monghyr, Bhaugulpore, and Purneah in the Bhaugulpore Division; all the districts of the Rajshahye Division were likewise laid under water. along the banks of the Ganges and the smaller rivers running through them; and, lower down, the overflow of the Nuddea rivers submerged the districts of Nuddea and Jessore to an extent unknown for very many years. The districts of the Dacca Division were also inundated by the overflow of the innumerable channels which intersect them, and a portion of the Chittagong district by the overflow of the Matamoree river.

The Soane, the Gogra, and the Gunduck fell as suddenly and quickly as they had risen, and the duration of the flood in the tracts overflowed by them was necessarily brief and nowhere exceeded two or three days. In Lower Bengal the water did not subside as quickly; but the injury done was nevertheless not so great as had been expected.

There was no loss of life reported in any district, but there was considerable damage done to property, especially to houses. Some injury was also done to the crops on the ground, but not to any great

extent, the principal crops having been housed before the inundations occurred.

Most of the inundated tracts were visited by the Magisterial Officers of the districts in person, and measures were at once organized by them, in connection with the influential residents in the neighbourhood, for affording immediate aid where such was likely to be required. Except in a few cases, however, relief was not asked for by the people. Where employment was sought it was at once provided, special grants for the purpose having been sanctioned for expenditure on public works. Fears had also been entertained that the subsidence of the floods would be followed by a severe out-break of disease, and preparations were made to meet the emergency. But these anticipations were fortunately not realised.

#### SURVEY.

A Statement (P. 1) in the Appendix shows the work done, or expected to be done, by the Professional. Survey parties during the survey year ending on the 30th September 1868. The aggregate area expected to be completed was 6,519 square miles, of which 5,919 square miles were classed as mouzawar and 600 square miles as topographical work. The aggregate expenditure was estimated at Rs. 3,72,007, which gave an average cost of Rs. 57-1-0 per square mile, against Rs. 88-13-10 as the average cost of the preceding year.

The work done by the Non-Professional parties is shown in Statement P. 2 in the Appendix. The second, third, and fourth divisions Non-Professional. were engaged on registry work throughout the year. Of these divisions the establishment of the second will be broken up immediately, and in the fourth the work it was expected would be completed by the end of the survey year. In the Chota Nagpore Division the only work done in Maunbhoom was the testing of the demarcations of 21 villages which were believed to be defective, but 'which upon re-examination were found to be perfectly accurate; while the work done in Falamow comprised the demarcation of 53 villages, the erection of tri-junction pillars, and the definition of the boundary conterminous with Sirgooja and Mirzapore, and in Belownja. In the Dooars the demarcations embraced an area of 1,100 square miles, and the average cost per square mile was Rs. 13-11-9 against Rs. 9-5-7 in the preceding year, the increase in rate being explained to be owing to the difficulty experienced in obtaining labor. The work in the Western Dooars has been completed, and operations are now being conducted in the Eastern Dooars. The tri-junction pfllars have been erected under the superintendence of the civil officers. In the Bhaugulpore Division the Dearth party was engaged in khusrah or field measurement, and measured 4,755 acres in 18 villages. In the Rajshahye Division the demarcations extended over an area of 1,012 square miles, the average cost amounting to Rs. 18-14-3 per square mile, which high rate was owing to the travelling allowances, &t, of a large portion of the establishment which was transferred from Assam being included in the total cost. The work done in the Patna Division was principally that of settlement.

The progress of the survey in Assam having been very slow and its cost excessively heavy, some material changes have been made during the year in the system hitherto

followed, with a view to secure better results. The work with which the survey parties have to deal in Assam is of two descriptions. In the jungle tracts, besides showing on their maps the topographical features of the country, they have to identify and show the boundaries of the lots which have been granted under the old rules on rent-paying conditions, or which have been sold under the Waste Land Rules; and in the tracts which contain more cultivation they have to show the boundaries of mouzahs and villages for revenue purposes. Hitherto, in accordance with the plan generally followed in all revenue surveys, the ground was first taken by a civil demarcation party under a Superintendent, who identified the boundaries of the lots of waste land and of mouzahs, decided all disputes, and left such marks along the boundary line as were calculated to ensure its ready identification by the professional survey party which followed. But the rapid growth of vegetation in Assam, as well as the immense rainfall, not unfrequently obliterated these marks before the professional party arrived on the ground, and from these and other causes the system did not work well. It appeared further, that in Assam there is much less necessity for a civil demarcating party to precede the professional surveyor, as the boundaries to be assigned both in the case of lots of waste land and of mouzahs are seldom disputed, and have to be laid down more or less arbitrarily, which could be done almost as readily by a small party attached to the professional party as by a civil demarcating party. Separate civil demarcating parties have for these reasons been abolished; demarcations are laid down immediately in advance of the professional survey by small parties detached for the purpose from the professional party; and the entire process of survey from first to last is placed under the direct control of professional surveyor. The surveyor, has accordingly been vested with the powers of a Collector in addition to those of a Deputy Collector under Regulation IX. of 1833, and the assistant surveyors vested with the powers of Deputy Collectors to enable. them to enforce the attendance of mouzadars and others for the purpose of pointing out existing and known boundaries. The power of deciding boundary disputes judicially has been left with the Deputy Commissioner, or other civil officer who may be especially appointed to dispose of such cases; and it is the duty of the Deputy Commissioner to make such arrangements as will ensure the decision of any disputes that may arise, before the close of the field season. Final a set of rules has been laid down for the guidance of officers in carrying out the survey under this system, and the survey parties have

been remodelled so as to be able to work in accordance with those rules. Thus far the revised system is reported to be working well.

In order to connect the survey of Cachar with that of Chittagong, a geographical exploration of the Geographical exploration of Cachar, &c. country between Cachar on the one side, and the Chittagong and Tipperah Hills on the other, was authorized, and has been carried out during the year by the revenue survey party operating in Cachar. It was also ordered that the opportunity should be taken to lay down the general topography of Munipore and the exact position of the boundary between that State and British territory; but this work has since been assigned to the survey party now employed in the Cossyah and Garrow Hills. The topographical survey has further been ordered to be extended to the Naga Hills district; but it has not been deemed desirable to explore at present the tracts to the east of the Naga Hills, which are inhabited by border tribes with whom the Government have no relations.

Great inaccuracies having been discovered in the topographical and revenue survey of the Hazaree-Baugh District.

Re-survey of the Hazareebaugh District. baugh district, a re-survey of it has been ordered, the survey being merely topographical, but showing the toprivate individuals, and also belonging to Government and other estates for which from special causes a detailed scientific survey may be deemed necessary. The unsurveyed portions of the district will also be surveyed topographically, a detailed survey being considered unnecessary.

The provisions made for the re-survey of the Dearahs, or alluvial lands, of the Ganges and its confluents. Re-survey of the Dearahs of the Ganges. the Gunduck and the Gogra, were noticed in the report for 1863-64, the coperations ordered being (1) the survey of the Ganges from the Kurumnassa river to Chuprah, and of the Gogra as far as it is subtended by the Sarun district; (2) the survey of the Ganges from Chupra to Hajeepore; (3) that of the Gunduck from Treebanee or Deoghat in Nepal to Hajeepore; and (4) the continuation of the Ganges survey to such point below Bhaugulpore as might be advisable. Subsequently, the extension of the operations to the Purneah, Malda, Moorshedabad, Rajshahye, and Nuddea districts was decided upon and taken in hand.

The procedure observed in demarcating these surveys may be briefly described as follows.: The demarcating Deputy Collector first demarcates the estates as he finds them according to possession; he also disposes of all boundary disputes on the same principle. The professional surveyor then follows and prepares a map exhibiting the boundaries exactly as laid down by the demarcating Deputy Collector. He also computes the area which each estate has gained or lost since

the former survey. The new map is then made over to the revenue officers for comparison with what was prepared at the former survey, and on the results exhibited by this comparison reductions of assessment are made under Section 5 of Act IX. of 1847 if the estate has lost area, and new assessments under Section 6 imposed on all increments.

The statement on the margin exhibits the results of the survey

District.	Area accord- ing to form- er survey.	Area according to recent survey.	Alluvion,	Diluvion.	
Shahabad Patna Monghyr Bhaugulpore Tirhoot Sarun Chumparun	Acre. R. P. Not given. 49,241 3 03 160,842 3 19 56,656 3 28 98,923 2 15 56,974 1 01 238,824 1 01	Acre. R. P. Not given. 52,053 2 15 185,817 3 13 48,561 2 30 96,980 3 29 62,236 2 31 241,196 2 23	Acre. R. P.  34,347 1 33 19,280 3 12 62,116 3 11 4,301 1 19 12,855 1 39 12,029 2 01 26,381 0 03	Acre. R. P. 12,159 2 29 7,469 3 30 37,141 3 17 12,396 2 17 14,798 0 21 6,767 0 08 23,958 2 21	
Total	Le	686,847 1 24 ss Diluvion	162,262 1 38 114,690 3 27 47,571 2 11	114,690 3 27	

district by district up to the end 1866, of and gives the arca liable to readjus men t of revenue under Act 1X.of1847. The total area liable assessment was 162,262 acres, and the total

area liable to reduction of assessment 114,690 acres, the excess area liable to assessment amounting to 47,571 acres. As it was extremely important that the assessments should be made as quickly as possible after the professional survey, so as to avoid the complications caused by changes of dearahs between the professional survey and settlement, it was laid down by Government during the year under review that the assessments must follow the survey as closely as practicable and during one and the same season, the assessments being made on the area found by the survey officials and shown in their new map, and all subsequent changes being ignored; and to give effect to this order special Deputy Collectors were appointed to the duty, the permission of the Government of India being obtained to the appointment of as many as should be required during the season ending with the month of May 1868.

The notification issued by the Government of India declaring the

Annual verification of the river boundary between the Lieutenant-Governorships of Bengal and the North-Western Provinces. deep stream of the Ganges, as it flows between the districts of Shahabad and Ghazeepore, to be the boundary between the Lieutenant-Governorships

of Bengal and the North-Western Provinces, was noticed in last year's report. The Government of the North-Western Provinces having subsequently proposed the annual verification of this boundary and the issue of a code of rules for giving effect to that measure, the revenue officers under this Government have been directed to co-operate in the matter to the extent required by the proposed rules.

Definition of the external boundaries of

permanent boundary pilars.

A description of the geographical limits of the territory subject to the Lieutenant-Governorship of Bengal has been given at the comthe territories under the Lieutenant. Bengal has been given at the com-Governorship of Bengal by the erection of mencement of this report. The greater portion of the external boundary of

this territory, (where it has not a natural boundary such as the sea, or a river) has been demarcated by pillars. Steps are being taken for completing the demarcation of the entire boundary.

The question of erecting masonry pillars to mark the course of revenue surveys has also been under Boundary pillars to mark the course of the consideration of Government. Revenue Surveys.

The arrangements made for the preservation of the stations of the Great Trigonometrical Survey were Rules for the preservation of the stations of the GreatTrigonometrical Survey. noticed in last year's report. Lists of the marks and stations to be preserved having been subsequently furnished by the Superintendent of the Survey to the district officers concerned, the necessary orders have been issued for the identification of those marks and stations, and rules prescribed for their being carefully protected and repaired for the future.

#### STATIONERY.

The general results of the operation of the Stationery Department Operation of the Department during the year.

	1866-67-	1867-68.
Value of stock at commencement	Rs.	Rs.
of the year	2,26,488	6,43,265
Invoice value of stores received from England  Value of stores received back from	7,75,573	5,76,864
the different offices  Cost price of local purchases	4,556 1,26,988	16,546 83,883
Total value of stock	11,33,605	13,20,558
Value of issues during the year Amount of bills passed for Mofussil	4,90,340	6,01,641
purchases	8,739	751
Amount of all other charges, in- cluding establishments, contin- gencies, &c	85,412	60, <b>2</b> 92
'Total charges	5,34,491	6,62,682
Value of stock at the close of the year	6, <b>4</b> 3,265	7,18,917

during the official years 1866-67 1867-68 are shown in the annexed return. The outlay incurred in the purchase of stationery both England and in this country exhibits decrease to the extent of Rs. 2,41,814. On the other hand, the value of the stationery issued during year shows a very large increase amounting to no less than 1,11,301. This however is partly owing to the figures 1867-68 being twelve menths.

while those of 1866-67 are for eleven months only, and by adding

66,725

one-eleventu	10	me	VZ	uue	Oī
•				Rs.	
Value of issues in Add one-eleventh	1866	-67	•••	<b>4,9</b> 0, <b>44</b> ,	340 576
Value of issues in	1867	-68	•••	5,34, 6,01,	

one-eleventh to the value of issues for 1866-67 for the purposes of comparison, the increase is reduced to 66.725. This increase. further explained, was chiefly owing to the large number of outstanding indents, principally from the Form Department, which were supplied during the year; and not to any general increase in the consumption of stationery.

Increase of work in connection with the issue of printed forms.

Increase

Packing cases, &c., issued in ... 11,528 1867-68 Packing cases in 1866-67 5.482 ... 6,041 Increase

The arrangements made for the preparation and issue of printed forms were noticed in last year's report. The increased work thrown thereby on the stationery office is shown by marginally given. the figures cost of extra establishment employed during the year was Rs. 1,953-15-9.

#### NATIVE PUBLICATIONS.

The return of Vernacular Newspapers reported upon by the Ben-

Report on Native Newspapers.

Daily Papers. Probhakur. Bengalee. Poorno Chundrodoy. Bengalee, Hindee, & Soodhaburshun, Bungobidya Prokashika. English. Tri-weekly Paper. Bhaskur. Bengalee. Bi-weekly Papers. Chundrika. Bengalee. Baktarbuha. Sumbad Russoraj ,, Weekly Papers. Bengalee. Som Prokash. Education Gazette. ,, Dacca Prokash. ,, Bigyapunee, •• Hindoo Hitoishini. ,, Rungpore Dik-Prokash. ,, Bharut Runjun. ,,

Karnama. Oordoo and English. The Oordoo Guide. Oordoo and Hindee. The Gwalior Gazette.

Ooryah.

Persian.

Monthly Papers.

Doorbeen.

Jam Jahanama.

Umritu Bazar Putrika. Ootkul Deepika,

Shikhya Durpun. Bengalee. Grambarta Prokashika. " Pulli Bigyapunce. ,, Rajshahye Putrika. ,, Assamese Uroonoodaya.

Translator has been algalce tered during the year by the extinction of two papers—the Sultan-al-Akbar and the Moorshedabad Moorshedahad Sungbadsar, and the addition of six new publications, one of them— Deepika-being in Ootkul Oorvah and supported by natives of Orissa. The entire list as it stood at the end of the year is given on the margin, and comprises four daily papers, one tri-weekly paper, three bi-weekly papers, 14 weeklies, and five monthlies. tone of the papers remains much the same as before, and does not require special notice.

The passing of Act XXV. of 1867 (an Act to provide amongst other things for the preservation of Measures taken for carrying out the copies of books printed in British objects of Act XXV. of 1867. · India and for the registration of such books) was noticed in last year's report. During the year under review a set of rules was framed for carrying out the objects of the law. the most important of them being on the following points, viz., (1) as to the officers to whom and the places at which copies of books printed are to be delivered, (2) the manner in which the registration of copy-right in any of the books delivered is to be made. (3) the preparation and custody of the catalogue under Section 18 of the Act, and (4) the formation of a separate library for the books catalogued, which shall be open to the public under special rules. separate library has been formed for the present in the Bengal Secretariat building, the Bengalce Translator to Government being appointed Librarian. The books as received are catalogued by the Librarian, and one copy of every book catalogued is sent to the Secretary of State, and another, to the Government of India. A collection of about 700 works in Sanserit and Bengalee was made before the formation of

inost of them having been obtained and deposited in the library.

The number of books and pamphlets, inclusive of monthly and

the library and has been sent to the Sccretary of State, duplicates of

## Books introduced into the Library, &c.

Books in	English	197
Ditto	ditto and Bengalce	4
Ditto	ditto do Sanscrit	1
Ditto	ditto do. Latin	2
Ditto	ditto do Persian	1 2 2 1
Ditto	ditto, Oordoo, & Arabic	1
Ditto	in Sanscrit	30
Ditto	ditto and Bengalce	11
Ditto		272
	in Bengali	
Ditto	in Mussulman Bengalee	10
Ditto	in Hindee	4
Ditto	in Oordoo	14
Ditto	in Oorvah	21
Ditto	in Arabic	2
	in Latin	1
Ditto		2 1 1 2 12
Ditto	in Brojobhasha	9
Ditto	in Persian	10
		2
Ditto	in ditto and Oordoo	2
		589

quarterly periodicals and reports, introduced into the Library within the last nine months of the year was 589, as noted on the margin. This does not, however, give a correct idea of the number published during that period, several publications which were issued from the press in August and November 1867 not having been received by the Translator till after the completion of the first quarter of 1868. Of books published by native authors the most valuable and numerous were school-books, 108 works comprising 309,900 copies having been issued during the period referred to. Of the rest, the books most commonly

sought after were extracts from or verses based upon portions of the Ramayan and Mahabharut, and Mahomedan legends; 65 such books having been published, amounting in all to 102,712 copies. Of sonnets, dramas, and tales the number of works published was 77, and the number of copies issued 65,680. But the book which had the most extensive circulation was the native almanack, of which 22 editions, amounting to no less than 170,000 copies, were in the market within the last six months of the year.

It was reported by the Bengalee Translator that the Hindoos had availed themselves most willingly of the opportunity given by Act XXV. of 1867 to give their works a place in the library, and Mussul-

man books printed in Hindoo Presses had also been supplied; but that no work professing to issue from a Mahomedan Press had been sent up as required by the provisions of the Act. The reason of this was being enquired into at the end of the year, with a view to steps being taken for enforcing obedience to the law.

A return (Q) of presses worked, and Newspapers, &c., published during the year, will be found in the Appendix.

# ECCLESIASTICAL.

The Bishop of Calcutta having suggested the appointment of church-wardens or lay trustees

Proposed appointment of Church Wardens or Lay Trustees throughout the diocese of Calcutta, and having drawn up a set of rules for carrying out the scheme, the

approval of this Government of the proposal and of the object and scope of the rules with some proposed modifications has been communicated to the Government of India.

The crowded condition of the military burial ground at Bhowanipore having been brought to the Lieu-Extension of the Circular Road Cemetenant-Governor's notice the question tery. of enlarging it, or of providing a new one in Calcutta, was referred to a Committee, who reported to Government that no addition to that cemetery would yet be necessary if it was exclusively used for the burial of military men. This suggestion was at once accepted, but in order to give effect to it it was found necessary to extend the civil burial ground in the Lower Circular Road. Orders were accordingly given to add to it a plot of ground measuring upwards of 68 beegahs, at an estimated outlay of Rs. 1,52,268,-39 begans of which are to be set apart for the Church of England, 2 beegahs for Roman Catholics, and 4 beegahs for Dissenters, the remaining 25 beegahs being reserved for future appropriation.

A site has also been taken up at Kidderpore, in the Suburbs of Calcutta, for the purpose of providing a suitable cemetery for the residents of Kidderpore, Garden Reach, and the neighbourhood. The entire piece of land taken measures 4 beegahs and 8 cottahs, and will suffice for the requirements of the Suburbs in that direction.

To remove some doubts which had arisen regarding monumental fees payable to Government, it has been notified for general information that the usual fee is leviable if more than one stone not exceeding two feet in width is placed over a grave,

and also that for every brick-built monument a fee of Rs. 50 is payable.

With a view to render more complete the record of burials of European and Eurasian Christians. Report of burials by Laymen. it was ordered by the Government of Indic in 1864 that magisterial officers should report all burials performed by laymen to the nearest chaplain in order that they might be included in the chaplain's returns. These instructions having been understood to refer only to burials performed by laymen using the forms of the Church of England, it has been since explained that they apply to all burials of European and Eurasian Christians performed by laymen without reference to the nature of the religious service that may have been performed. The entry in the case of burials in which the forms of the Church of England are not used are however henceforth to be made by the chaplains in a manner different from that hitherto followed, and, with a view to meet the wishes of the Bishop on this point, it has been ordered that the certificates of burials furnished by magisterial officers should contain an entry showing the place of interment.

#### VARIOUS.

Several changes have been introduced during the year in the system

Changes in the system of examination of Covenanted Assistants and others in Bengal.

of half-yearly examinations of Covenanted Assistants and others under this Government. The more important of these are as follows: The examina-

tions which were hitherto held only at divisional head-quarters are in future to be held also at every station where there is a Zillah Judge, the Local Committee at such stations consisting of the Judge, the Magistrate and Collector, and a native member to be nominated by the Judge. The Local Committees have been relieved of the duty of assigning marks to the written answers of the examinees, so as to obviate the loss of time resulting under the previous system from the same ground being gone over twice, first by the Local and subsequently by the Central Committee. Henceforth the Local Committees will merely superintend the paper part of the examinations, so as to ensure their being conducted with proper strictness. The written answers are to be sent to the Sub-Committee of the Board of Examiners, who will examine them as heretofore and assign marks. The Local Committees will continue to assign marks for conversation, and their decision on this subject is to be final; the paper of marks assigned to eac. candidate being forwarded to the Sub-Committee.

It has been also laid down that an Assistant who has once passed in any one of the subjects named on the margin, shall not be required to

1st.—Law—Criminal and Revenue.

2nd.—Vernacular of the district in which the examinee is employed.

3rd.—The other vernacular language. pass in that subject again by the same

standard merely because he has failed in one or both of the others. And, in future, an officer who has passed in law and in the vernacular of his district, will be vested with higher powers (but without increase of pay or promotion) so long as he is employed in that district, or in any other where the same language is the vernacular.

Many instances having occurred of officers of the Uncovenanted

Bules for the examination of officers of the Subordinate Executive Service, &c.

Service not having passed the prescribed examinations by the first and second standards within the time allowed for that purpose, the rules on the subject have been modified with a view to the penalties on failure being more stringently enforced. The revised rules are as follows:—.

- (1.) All appointments to the Subordinate Executive Service will be made, as hitherto, on probation, that is, the confirmation of officers appointed to that service will depend on their passing the first standard of examination under existing rules, or under any other rules which may hereafter be passed by the Government.
- (2.) Any officer who does not pass by the first standard of examination at or before the third half-yearly examination held after he has been six months in the service, will be liable to be removed, unless it shall be shown that any special circumstances entitle him to consideration.
- (3.) An officer not so removed, who does not pass within a year subsequently, unless prevented by sickness or other circumstances really beyond his control, will, without fail, be removed from the service.
- (4.) Officers will be expected to pass by the second standard of examination within two years of the time of their passing by the first standard, and if they fail to do so, the propriety of retaining them will be considered.

These rules have further been made applicable to military officers in civil employ in Bengal, so far as their civil appointments under this Government are concerned, and also to the uncovenanted officers in the Non-Regulation districts.

The number of applicants, English and native, for employment Examination for admission into the Subordinate Executive Service.

In the public service, having very much increased, it was determined, as an experimental measure, to make the appointments to the Subordinate Executive Service on a combined plan of nomination and competitive examination. It was accordingly laid down that three nominations would be made by the Lieutenant-Governor for every appointment, and that the selection from among these nominees should be made by competitive examination. When the requirements of the service render it necessary that a particular vacancy should be filled up by a native gentleman the nominees would

be sclected from candidates of that class; and similarly, when it is considered desirable to fill up the vacancy by a European the selection of nominees would be confined to that class. When two or more appointments were to be made simultaneously from the same class of candidates those who might pass the best examination out of the whole number nominated would be selected. The examination was to be so conducted as to test the general education and intelligence of the candidates, and also their knowledge of English. The candidates at the first examination, however, were not expected to have undergone any special preparation, and there would therefore be no examination on special subjects. All candidates would be required to pay a fee of Rs. 10 before going up for the examination, and the fund so formed devoted towards meeting the expenses of the examination.

By a Resolution dated 19th August 1867, the Government of India invited the attention of this Employment of natives in offices of Government to the orders of the trust, &c. Secretary of State directing a careful review of the question of the prospects which should be offered to native officers of ability in the public service, and of the expediency of modifying the existing state of things which practicably set a bar to their aspirations by the limited promotion which was accessible to them. The Government of India admitted the urgent political necessity created by the progress of education for opening to the natives a more important, dignified, and lucrative sphere of employment than has hitherto been open to them in the administration of British India. In regard to the Regulation Provinces, the law reserves all higher appointments for the Civil Service, admission to which however is open to natives (and has actually been obtained by one Bengalee gentleman) by their proceeding to England and passing the competitive examination held there. Moreover, the salaries of the judicial offices which are open to the Uncovenanted Service have been recently considerably increased. The Government of India was therefore of opinion that what remained to be done was to open a field for the legitimate ambition of deserving natives in the Non-Regulation Provinces.

The Governor General in Council accordingly proposed formally to recognize the eligibility of patives to the rank and emoluments of Assistant Commissioners and Small Cause Court Judges in the Non-Regulation Provinces, and to fix a definite proportion which they should bear to Civilians, Military men, and Uncovenanted Englishmen. In carrying this into effect due regard was to be paid to the difficulty which natives entrusted with administrative duties experienced in dealing with independent Europeans. With reference to these remarks it was replied by this Government that ever since the Indian Civil Service Act was passed in 1861, all the Judicial and Revenue appointments in the Non-Regulation districts had been open to the Uncovenanted Service, and by necessary consequence to native gentlemen equally with Europeans, and that though this had not been extended to the post of Assistant Commissioners, as now proposed by His Excellency in Council, the

only obstacle in the way of appointing a native gentleman of the Uncovenanted Service to be an Assistant Commissioner in the Non-Regulation districts was that alluded to by the Government of India, viz., the difficulty experienced by the natives entrusted with administrative duties in dealing with independent Europeans. This difficulty as far as regards the duties of Assistant Commissioners only was very slight, since both in the Regulation and Non-Regulation districts natives had for a long time performed duties as members of the Subordinate Executive Service in every way analogous to those which they would have to perform as Assistant Commissioners; but the real difference consisted in this that Assistant Commissioners were eligible for promotion to all the higher grades of the Commission, whereas Extra Assistant Commissioners and members of the Subordinate Executive Service in the Regulation districts were not thus eligible. The real question, therefore, regarding which the views of the Governor General in Council were required, was whether the promotion of native gentlemen in the Non-Regulation districts was to be limited to the rank and emoluments of Assistant Commissioners only, or whether they were on attaining this rank to be considered eligible to still further advancement, and to the charge of a district when they showed themselves as respects ability, zeal, and general efficiency in the transaction of business to be fit for such a charge. In the former case, the local Government saw no objection to one-fourth or even one-third the number of Assistant Commissioners being selected from among the natives of India; while in the latter, the further advancement of a native would necessarily be very exceptional. On the other hand, it would be an anomaly if natives were merely declared eligible to the rank of Assistant Commissioners, and were at the same time practically debarred from further promotion; and the Lieutenant-Governor did not consider that a concession so limited would be regarded as of much value.

The decision of the Government of India was to the effect that the Governor General in Council did not at present contemplate anything more than the promotion of deserving and carefully selected natives from inferior posts to Assistant Commissionerships, the highest grade of the latter rank being made the limit of such promotion; and in this view the proportion which native officers in Assam might bear to the full complement of Assistant Commissioners was fixed at one-fourth. The Government of India also suggested that a definite proportion should be similarly fixed for general adoption of the strength which native officers might bear to European officers in the grade of Extra Assistant Commissioners; and it has been proposed to fix this at onehalf, it being of course understood that it shall not be considered imperative at all times to maintain this or any precise proportion, the local Government being left free, as in the case of appointments in the Subordinate Executive Service in the Regulation Provinces, to employ the largest number of natives that can be so employed with advantage to the public service, otherwise it might appear that the fixing a minimum proportion of natives would be equivalent to a restriction of effe privilege hitherto enjoyed by them of being eligible to any number of appointments for which qualified candidates might be found. The Secretary of State in noticing the Resolution of the Government of India, dated 19th August 1867, above referred to, observed that the principle of opening up to natives of ability and character a more dignified and lucrative sphere of employment in the administration of the country, might, it appeared to him, be carried out not only in the Non-Regulation, but also in the Regulation Provinces, as besides the more important and responsible appointments in the latter which are reserved by law to the Covenanted Civil Service, there is a large class of appointments in them scarcely less behorable and lucrative than the others, to which the natives of India have a preferential claim. The Government of India has accordingly asked the local Government to bear the wishes of Her Majesty's Government in mind, and notice in the Administration Report the steps that may be taken to fulfil them.

The state of the case as it stands at present is as follows:—
Of the 486 appointments in the Judicial, Magisterial.

Appointments held by Uncovenanted Officers in the Regulation Provinces, in the Judicial, Magisterial, Land Revenue, Registration, Salt, Opium, and License Tax Departments.

Salary of Office.	Held by Hindoos. Mahomedans, and Native Christians.	Held by East Indians.	Held by Europeans.	Total.
From Rs. 900 to 1,000  Do. 800 ,, 900  Do. 700 ,, 800  Do. 600 ,, 700  Do. 500 ,, 600  Do. 300 ,, 400 ,  Do. 300 ,, 300  Not exceeding Rs. 200  Total	3 0 10 9 19 16 69 166 71	2 0 1 9 5 5 4 2 12 40	2 2 3 6 9 8 8 16 30	7 2 14 24 33 29 81 183 113

Appointments held by Uncovenanted Officers in the Education Department.

Salary of Office.	Held by Hindoos, Mahomedans and Native Christians.	Held by East Indians.	Held by Euro- peans.	Total.
From Rs. 500 to 700 Rupees 400 Do. 300 10, 250 10, 200 4 Do, 150 Total	3 2 14. 4 28 51	0 Q 3 0 1, 5	14 3 1 0 0 0	17 ° 5 18 4 29 56 129

Magisterial, Land Revenue, Salt, Opium, Registration, and License Tax Departments, with salaries varying from Rs. 200 to Rs. 1,000 a month, 363 appointments are held by natives, and only 40 by East Indians, and 83 by Europeans. In the Education Department, though the higher appointments are, for obvious reasons, at present held by Europeans, out of 129 appointments with salaries varying from Rs. 150 to Rs. 700, 102 are held by natives, while 9 are held by East Indians, and by Europeans. The Police service as originally constituted the higher in ranks,—that is, from the rank of Assistant Superintendent of the 3rd Grade inclusive, upwards,—almost en-European service. But, then, this Government has recognized the

expediency of appointing natives to the higher posts in the Police, and some steps in this direction were taken by Sir Cecil Beadon, who appointed three natives to be Assistant Superintendents, and four others to be Special Assistants in the Detective Branch of the Service. The present Lieutenant-Governor also has, during the past year, appointed one native gentleman to be a District Superintendent of Police, and two others to be Assistant Superintendents. But he has felt bound to express his opinion that it is only by degrees that natives will be found at once sufficiently well educated and at the same time possessing the other qualifications so essential in a Police Officer, in such numbers as to render it right that they should fill any considerable proportion of the higher ranks of the force.

The proposal to increase the salaries of the officers employed in

Re-organization of the Judicial and Revenue Establishments of the Extra-Regulation Provinces and Districts. the Extra-Regulation Provinces and districts was noticed in last year's report. The scheme having met with the approval of the Secretary of State,

the Judicial and Revenue Establishments of those Provinces and districts, (exclusive of the Subordinate Judicial Service,) have been

ř	Commissioners	on .		•••	Rs.	33,000 per	annum.
	Judicial Commi		s on	***	**	30,000	do.
	Deputy	ditto,	1st	grade	"	22,000	do.
	Ditto	ditto,	2nd	do,	11	20,000	do.
	Ditto	ditto.	3rd	do		18,000	do.
	Ditto	ditto.	4th	do	"	12,000	do.
	Assistant	ditto.	1st	do	91	9,600	do.
	Ditto	ditto.	2nd	do	,,	8,400	do.
	Ditto	ditto,	3rd	do	"	6,000	do.
	Extra Assistant		1st	do	"	6,000	do.
	Ditto	ditto.	2nd	do	•,	4.800	do.
	Ditto	ditto.	3rd	do	12	3,600	do.
	Ditto	ditto,	4th	do	"	3,000	dą.
							~

re-organized on the scale of salaries\* sanctioned, and will henceforth consist of the following officers, viz.:—

Three Commissioners of Divisions for Assam, Chota Nagpore, and Cooch Behar, respectively.

Two Judicial Commissioners, one being for Assam and the other for Chota Nagpore.

Eighteen Deputy Commissioners of four grades, 4 being of the first, 6 of the second, 6 of the third, and 2 of the fourth grade.

Twenty-six Assistant Commissioners of three grades, 9 being of

the first, 9 of the second, and 8 of the third grade.

And seventeen Extra Assistant Commissioners of four grades, 4 being of the first, 5 of the second, 5 of the third, and 3 of the fourth grade.

The formation of a sub-division with head-quarters, at Bishnath,

Creation of four new Assistant Commissionerships in Assam, &c.

In the district of Durrung, and the intended establishment of a number of additional sub-divisions, was noticed in last year's report. The Government of India has since sanctioned the formation of four new sub-divisions, viz., one in the district of Kamroop, one in the district of Seebsagur, and two in the district of Luckimpore. Some time will necessarily clapse before these sub-

divisions are actually organised. In the meantime the agency in Assam has been increased by the appointment of four new Assistant Commissioners, who will gain experience and be ready to take the place at the sudder stations of the Assistants who will be placed in charge of the sub-divisions when they are established.

The head-quarters of the Bishnath Sub-division has been fixed at Sooteah instead of Bishnath, and the sub-division designated the

Sooteah Sub-division.

The appointment of a Committee for the revision of the salaries of Revision of Ministerial Establishments. all the Ministerial establishments attached to the divisional and district courts in Bengal was noticed in last 'year's report. The Committee having subsequently submitted a complete scheme for providing a general increase of the salaries of all Ministerial officers attached to the courts of the Commissioners, Judges, Collectors, Magistrates, and Uncovenanted Judicial Officers in the Lower Provinces, the permission of the Government of India has been obtained, since the close of the year, to give effect to this scheme. The total increase recommended

 by the Committee amounted to Rs. 8,03,904, and was distributed in the proportions noted on the margin. The increase proposed for the English offices has, however, been disallowed by the Government of India, because the establishments attached to such offices in other provinces have not received any increase of pay, and also because these establishments were especially exempted from the revision previously

carried out in the vernacular establishments attached to the Judicial and Revenue Courts. The rest of the scheme has been sanctioned on the understanding that the whole of the surplus receipts of the Peons' Fee Fund are to be credited to the imperial Government. It has been further ordered that no officer shall be admitted to the benefit of the new scales of salaries without full consideration of his fitness to obtain such admission, and that it shall be carefully ascertained whether reductions in the number borne on the existing establishments may not be made. The local Government has accordingly directed that the scheme should be carried into effect from the 1st May 1868, under the conditions imposed by the Government of India, and that a report should be submitted to Government showing the changes effected thereby.

The amount of civil business devolving on the Government of

Appointment of an Additional Secretary to the Government of Bengal Secretary and a Junior Secretary and Under-

Secretary, and a continuance of this state of things being alike injurious to the public interests and unjust to the officers concerned, an increase has been made to the Secretariat staff, with the permission of the Government of India, by the appointment of an Additional Secretary on a salary of Rupees 30,000 a year. It was also proposed to increase the salary of the Secretary from Rupees 36,000 to Rupees 50,000 per annum, with a view to place it on the same footing as the Chief Secretaryships in Madras and Bombay. The Government of India has submitted this praposition for the orders of the Secretary of State.

The proposed establishment of a khedda for catching elephants in Khedda operations in the Tributary Mehals of Cuttack was noticed in last year's report. The operations in them having been subsequently commenced, Licutenant Johnstone reported before the close of the year the capture of 76 elephants, a large portion of which were of a suitable size for Government service. To extirpate elephants from those parts however will find work for a khedda for some years. In the meantime it is intended to commence operations also in the districts of Maunbhoom and Dhulbhoom, which have been surveyed for that purpose by Lieutenant Johnstone. The depredations of wild elephants in the Tributary Mehal of Chang Bhukar, in the Chota Nagpore Division, have also been complained of, and a scheme was being devised for operating against them as soon as practicable.

letter from Sir Arthur Cotton directed the attention Government to the important subject of Injury to the coast fisheries by irrigathe injury supposed to be inflicted on the coast fisheries by the present system of irrigation works in India, and the enquiries made went to show that it was possible that the construction of anicuts or weirs across large rivers leads to the destruction of many kinds of fish, and may ultimately cause their extermination in those rivers, not only by interfering with their spawning in the accustomed localities, but by collecting them in large numbers below the weirs where they are captured by men, and are also exposed in an increased degree to the attacks of crocodiles and predaceous fishes. To secure certain information on these points it has been proposed to the Government of India, at the suggestion of the Asiatic Society, that some qualified person should be deputed to visit the mouths of the rivers, and, after examining the question thoroughly, to suggest practical remedies for preventing the apprehended evil. The question affected the whole of the Indian coast, and it is understood that action is being taken by the Government of India.

The proposition submitted by this Government relative to the introduction of a uniform system of weights and measures throughout British India was noticed in last year's report. The replies of the

other local Governments and administrations having been received by the Government of India, and these being found to differ materially in the modes proposed by them for producing uniformity, the Government of India determined to leave the decision of the question to a well selected Central Committee to meet at Calcutta. At the request

Mr. V. H. Schalch, c. s. Baboo Ramanath, Tagore. Mr. Manickjee Rustomjee. "Chiman Ram Lall. of the Government of India the gentlemen named on the margin were selected by this Government to sit as members of the Central Committee

composed of persons selected from all parts of India, the first as representing the Bengal Government, and the other three as representing the native community in Bengal. Subsequently a memorandum was received by this Government from the President of the Committee embodying his views on the subject, and this was at his request circulated to the Divisional Commissioners, the Chamber of Commerce, the Landholders' and Commercial Association, and the British India Association, for such suggestions and remarks as they might desire to offer.

The orders issued for the construction of serais for the accommodation of travellers along the Railway Serais along the lines of Railway. lines were noticed in last year's report. The enquiries subsequently made showed that no serais are required on the Eastern Bengal Railway and the Calcutta and South-Eastern Railway, because the distances travelled on those lines are so short that it is not likely that scrais as used up-country would in any case be largely resorted to, and because private enterprize supplies promptly in these parts whatever demand there may be for sleeping houses and refreshment stalls. On the East Indian Railway, which runs though the divisions of Burdwan, Rajshahye, Bhaugulpore, and Patna, serais exist or are under construction at 14 stations. In the Burdwan Division serais are being constructed at Burdwan, Cynthea, Nulhatee, and Burrakur, and it is not proposed to erect any other until the success and utility of those now in hand have been fairly tested. In the Rajshahye Division a cutcha serai for natives will shortly be finished at Moorarooee. In the Bhaugulpore Division measures have been taken for erecting serais at Sahebgunge, Jamalpore, Luckheeserai, Pakour, and Teenpahar; towards that at Jamalpore, a native gentleman has offered to contribute Rs. 4,000. And in the Patna Division the municipality are building a serai at Arrah, towards which the Rajah of Doomraon has contributed Rs. 1,300, while the extensive accommodation which can be found in all places throughout the division renders it unnecessary, to crect Government serais anywhere.

The provisions of Act XXII. of 1867, (entitled an Act to provide for the regulation of public serais and puraos,) have been extended to all the districts of the Lower Provinces, and came into operation from the 1st December 1867.

The Secretary of State having proposed that a general census of Measures taken for familiarizing the minds of the people with the idea of a saked, at the desire of the Government of India, to suggest the best mode for carrying out the measure, and in the meantime to make every effort to familiarize the minds of the people with the idea of a census, that they may not regard the proceedings of Government with suspicion. Several of the officers consulted have reported their views to Government, but the entire question was still under consideration at the close of the year.

The Government of India having proposed the compilation of mortuary returns for the Bengal Mortuary Returns. districts as is done for other parts of India, the Divisional Commissioners were consulted as to the practicability of carrying out the measure with the machinery now available for the purpose. Their replies were to the effect that the statistics which it would be possible to procure by the aid of the existing agency would not be of a reliable character, and it was ascertained by refer-. ence to the other Governments that no hope is as yet entertained of obtaining complete or even approximate accuracy in the statistics now collected within their respective jurisdictions. The Lieutenant-Governor was therefore of opinion that very little real benefit could be hoped for from the collection of such statistics, but as it was considered expedient by the Government of India to inaugurate this measure in the hope of its being gradually perfected hereafter, it has been decided to follow the example of other Governments and initiate measures for collecting such information as can be procured. To this end, in towns and places where there are municipal bodies, the collection of statistics has been entrusted to those bodies, the information being given in some such

Name.	Sex.	Age.	Date of death.	Cause of death.
				•

form as that shown on the margiu. For the other parts of the country where there are no municipalities it has been made the duty of every village chowkeydar to give the same information

in his weekly or bi-weekly report at the Police office, there to be entered in a register to be kept for the purpose. The information thus obtained will be put together in the office of the District Superintendent, who will thus be able to furnish one general return for the entire district. For the province of Assam, in which there is only one municipality and no village chowkeydars, the collection of the required statistics has been ordered to be made through the agency of the fiscal officers or mouzadars, except in the principal towns, and stations where the returns can be obtained with greater facility through the medium of other establishments. In the Jynteah Hill Tracts the information will be collected through the dullois and sirdars.

The measures taken from time to time for reducing the number of unemployed seamen in Calcutta European vagrancy and proposals for have been noticed in the reports for a Vagrancy Act. the past three years. During the vear under review attention was particularly drawn to the prevalence of European vagrancy throughout the Presidency by a report received from the Commissioner of Bhaugulpore showing the extent to which destitute Europeans resorted to the Railway stations at Jamalpore and Monghyr, lowering the English character in the estimation of the natives in every bazar and town by their drinking and profligacy. To remedy this state of things the Commissioner recommended the enactment of a vagrancy law, that the evil might not go on increasing year by year; and after consulting the Commissioner of Police, Calcutta, and the Commissioners of the Presidency, Burdwan, and Patna Divisions as to the amount of European vagrancy in their respective divisions, the local Government suggested to the Government of India a full consideration of the points as to whether some legislation may not be proper (1) to impose, if possible, some responsibility on persons bringing Europeans to India and then discharging them without making any adequate provision for them, it having been found on enquiry that many vagrants were introduced into the country in this manner; and (2) for deporting from the country, or subjecting to compulsory labor in an alms-house, men who are found wandering about without means of subsistence, and living upon charity. A Bill on this subject is now before the Council of the Governor General.

A set of rules has been sanctioned during the year for the management of Local Rules for the management of Local ment and control of local funds, including the district allotment for local works under the Magistrate from the Amalgamated District Road Fund. The rules are based on orders issued by the Government of India and the local Government on the subject from time to time, and the object held in view has been to systematize the control of the funds and introduce uniformity of practice in their management.

The Government of India invited the opinion of this Government on the two following propositions of the Record Commission, viz., (1) that certain offices enumerated and no others should be permanent offices of record, and (2) that the heads of all other offices should be required to state what average period of their records they would require to retain for the effective discharge of their current business, and to remove and dispose of the rest and provide for the removal of the same in future to an office of permanent, record. In reply it has been stated that the office of the Registrar-General of Assurances and of the Board of Revenue should be made permanent offices of record in addition to those enumerated by the Government of India. It was also represented that it was undesirable to form the Bengal Office into

the general record-room for the receipt of the old records of offices subordinate to it, as it is an office of an entirely different character and one that should not be saddled with any extraneous duties and responsibilities, but that if necessary a distinct record office should be formed with a separate establishment for the custody of such records. On the second point a reply has been given in regard to the extent of records required to be retained in each of the several offices under this Government, and it has been added that, on the constitution of a central office of record, a detailed scheme can be prepared hereafter in each department showing the papers to be destroyed and those to be preserved, as is already done in respect to the records of Mofussil cutcherries.

Mr. H. J. Rainey, a zemindar of Khoolna, in the district of

History of the Soonderbuns.

History of the Soonderbuns, the Commissioner of the Soonderbuns has been authorized to afford that gentleman all the facilities in his power to collect authentic information on the subject.

Some very interesting reports were received during the year giving a description of the hot mineral The Hot Springs at Bakreswar. springs at Bakreswar, in the district of Beerbhoom, which are regarded as invested with peculiar sanctity by the Hindoos, and believed to be impregnated with marvellous medicinal virtues. The springs are seven in number, five of which are situated on the northern bank of the Bakreswar river, close to its bank, and about 4 feet above its bed; and two about 120 feet from the river, which rise in and supply a large tank situated in the midst of dilapidated temples. Besides these there are several other springs which rise in the bed of the river and are only visible in the dry season. All the springs issue from the gneiss rocks. The water in the hot wells is beautifully clear and transparent, but has a slightly sulphurous odour and taste; after a few hours exposure to the open air it becomes quite inodorous and insipid. The temperature of the water of the hot springs varies from 142° to 156° Fahrenheit, and of what are erroneously called the cold springs, from 91° to 95°. medicinal virtues of the springs appear to be open to question. water on being most carefully tested did not indicate the presence of any matter which could give it a medicinal character. No action on the part of Government for making these springs more accessible to the general European public was therefore considered necessary, but a good road to the springs for the use of pilgrims is under construction.

The trustees of the Indian Museum having proposed the purchase of a large carved stone, called the Removal of the Kanarack Stone.

Kanarack stone, from the Black Pagoda in Pooree, and its removal to the museum at Calcutta, the necessary orders have been given for

transporting the stone, if it is practicable to do so. The entire block measures 299.25 cubic feet, and is estimated to weigh above 24 tons.

The offer of the Asiatic Society to superintend the printing of Colonel Dalton's Descriptive Ethno-Collection of Ethnological Photographs. logy of Bengal was noticed in last year's report. It was subsequently urged by the Society that prints of ethnological photographs taken some years ago by Dr. Simpson, of Darjeeling, should be used to illustrate the work, the deficiencies of Dr. Simpson's series being supplied from the portfolios of professional photographers. This however was objected to by Dr. Simpson himself, on the ground that the negatives in his possession had been taken very hurriedly and were by no means proper types of the races which they represented. He added that, to have illustrations of any scientific value, examples should be carefully selected, and to this end he offered to proceed to Assam to collect his series of types and to take the photographs at his own expense, if Government would pay his travelling expenses and provide for the management of his official duties at Darjeeling during his absence. This offer was accepted, and sanctioned by the Government of India, and Dr. Simpson has successfully accomplished his mission and procured his photographs. Steps are in the meantime being taken by the Asiatic Society for printing Colonel Dalton's manuscript in a quarto form.

It having come to the notice of Government that the hire of coolies, palkee bearers, and carriage generally in the Lower Provinces is annually on the increase, and that in many places it is difficult to obtain any regular supply even at exorbitant rates, enquiries have been instituted as to the actual extent of the evil and the possibility of remedying it, or of organizing on sound principles efficient services of bearers or coolies to meet the wants of travellers generally. The subject was still under consideration at the close of the year.

A Committee was formed during the year for revising and assimilating the rates of travelling allowance of all grades of Covenanted and Uncovenanted officers in the several departments of the public service under this Government. The Committee's report had been submitted just before the close of the year, and was under consideration.

The Lieutenant-Governor left the Presidency on tour in July 1867, and visited the following stations, viz., Dacca, Furreedpore, Sylhet, Cachar, Cherra Poonjee, Shillong, Gowhatty, Tezpore, Debrooghur, Gowalparah, and Rampore Bezuleah. His Honor returned to the Presidency in October 1867.

## SECTION X.—POLITICAL.

#### NEPAL.

The fact that a large number of British subjects had been sold into servitude in Nepal was brought to Sale of British subjects in Nepal. notice by the Resident at Khatmandoo. They were principally it appeared young persons of both sexes who were disposed of in this way by their parents and relatives. Maharaiah Jung Bahadoor, on the representations of the Resident, liberated and sent back into the British Provinces as many as could be discovered in the possession of his people. Measures were taken by the British authorities to receive charge of them on the frontier and restore them to their homes. Some of them however, especially females, after having come to the British Frontier, desired again to go back to Nepal, as they had formed connections there which they were unwilling to give up. Those who, after careful enquiry, found to be so situated and really anxious to return were assisted to do so. An enquiry was at the same time made as to how such a traffic in human beings could have grown up on the border without the knowledge of our district officers, and the result of this was to establish that the sales did not take place in British territory but on the Nepal side of the frontier, and that, as there was no prohibition to our subjects crossing the frontier, our Magistrates were powerless in the matter. The principal cause of the great increase in this traffic in late years was also ascertained to be the scarcity which had lately prevailed in the districts of Tirhoot and Chumparun, which induced parents to sell their offspring in considerable numbers, with a view as well to relieve themselves of a burden, as to procure for their unfortunate children a home in which they would receive the necessaries of life. Measures have now been adopted to put down the traffic, and to this end the district officers have been directed to use their influence with the people in the border districts to dissuade them from such transactions in future, warning them at the same time that if the practice be continued it will expose them to severe penaltics. The Government of Nepal has also been asked to interdict the traffic in Nepal, and to hand over to the nearest British thannah all persons coming into the Terai and offering their fellow creatures for sale.

The measures taken for the repression of border outrages on the Nepal frontier were noticed in the report for 1865-66. The extension of the extradition treaties with Nepal so as to embrace cases of culpable homi-

cide and cattle-lifting has been senctioned by the Secretary of State, and the local British authorities have been instructed to act in a spirit of thorough reciprocity with the Nepalese officials in investigating the guilt or innocence of parties charged with the commission of crimes.

Arrangements have been effected with the Government of Nepal by which the Durbar agrees to accept documentary evidence in cases of extradition. This will tend to facilitate the arrest and punishment of the numerous bad characters infesting the frontier.

An arrangement has also been brought about for a systematic visitation of the Nepalese Systematic visitation of the Nepalese British and Nepalese territory, by the British Resident in conjunction with a Nepalese officer of rank and efficiency, with a view to enquire into all cases of importance which may be pending between the two States; and the district officers on the British side of the border have been directed, on the occasion of such visitations, to accompany the Resident along the frontier of their respective districts, for the purpose of facilitating the solution of such cases as may come up for decision.

#### BOOTAN.

Towards the end of September 1867 accounts were received from
the Commissioner of Cooch Behar
State of Bootan. that the road to the interior of Bootan had been closed at the bridge

Chuka, no one being allowed to pass either way. It was supposed that this had been done to prevent our hearing of, and interfering with, the intestine quarrels of the chiefs, information of which, however, had reached the Commissioner in various ways. The old Paro Penlow and his son-in-law and successor were said to be the chief disputants, and the Deb Rajah was reported to have tried in vain to reconcile them.

As these accounts seemed merely to illustrate the ordinary state of affairs in Bootan and did not immediately concern us, it was not considered necessary to move in the matter at all, beyond keeping a watchful eye on the proceedings of the chiefs. The breach between the old Paro Penlow and his son-in-law was subsequently reported to have been made up. The latter was now said to be trying to obtain the dignity of Deb Rajah which had become vacant; but all parties were quiet at the close of the year.

On the part of the Paro Penlow it had been proposed that a representative of his should be allowed to recide permanently at Dhumsong. But, though it was considered very desirable to maintain friendly intercourse with him, the Government of India was of opinion that such a representative could not be officially acknowledged by the British Government as he would not at all represent the actual Government of Bootan, and any recognition of such representative was apt to cause jealousy on the part of the other, and possibly rival, Penlow. If the Paro Penlow chose therefore to send a representative one his own behalf, all that could be done was to receive and treat him with

courtesy without any official recognition: the local officers have been instructed to act accordingly.

The Bootan Government having, contrary to the terms of the treaty concluded with it, deputed an Payment of treaty allowance to the Government of Bootan. officer below the rank of a Jungpen to meet the Commissioner of Cooch

Behar and receive the stipulated allowance, the officer sent was not recognised, and payment of the allowance was withheld. The Booteahs were further told that the Commissioner would not wait at Buxa till the omission was remedied, and that they must send an officer of the stipulated rank to Darjeeling where the money would be paid. after this a second deputation arrived at Buxa, headed by an officer of the rank required, but they were informed that payment would not be made anywhere but at Darjeeling whither the Commissioner had proceeded.

A demand for revenue having been made by the Jungpen of Aundi-

Demand of revenue by Booteah authorities on British subjects in the Dooars.

forung, one of the principal officers of the Bootan Government, upon the Rajahs of Bijnee and Sidlee, British subjects in the Dooars, the Booteah

authorities have been warned that a heavy fine will be inflicted in future for similar conduct involving breach of treaty.

Reported intention of Thibetan Thaloong Booteahs to create disturbances in British territory.

Rumours that the Thibetan Thaloong Booteahs were collecting a large force and intended to make raids into British territory, were subsequently ascertained by enquiries made on the frontier to be unfounded.

#### DOOARS.

On taking possession of the Eastern and Western Dooars from Bootan, the lands from the Monass in Recognition of the Zemindaree rights the east to the Teesta in the west, of the Rajahs of Sidlee and Bijnee. were found in the hands of the following parties, viz., (1) the Rajah of Bijnee, holding the lands from Sidlee west to the Monass east, with uncertain rights over the forests and wastes between our old border and the mountains of Bootan, and also holding the Pergunnahs of Habraghat and Koontaghat, estates on either bank of the Berhampooter and within the previous limits of the British territory; (2) the Rajah of Sidlee, holding lands, &c., above or beyond our late boundary, and for many years past wholly tributary to the Booteahs, possessor also of one rent-free village in Koontaghat acquired by marriage with the Bijnee family; (3) small zemindars or tehsildars in Goomah, Reephoo, and Bhalka, wholly under the Booteahs to the date of our conquest; (4) the Dooar Deo or Dooar Dar in Buxa; (5) Mech Sirdars in the Western Dooars lately under Bootan; (6) the family of Hurgobind Katma, of Mynagoorie; (7) Kurgoodhur Karjee, formerly of Karjee Bars near Mynagoorie; and (8)

the zemindar styled Rycot of Bycuntpore.

The rights and privileges claimed by the first two of these persons having been enquired into, it was decided during the year under review that they should both be recognised by Government as zemindars entitled to a settlement of the estates which they have heretofore managed and possessed under the Government of Bootan, the re-settlement being made on such terms and for such period as might seem desirable on enquiry with regard to the present condition and development of the estates; and a report on these points was still under consideration at the close of the year. As regards the title of Rajah held by the zemindars, they have been directed to submit a formal application to be regularly invested with the dignity by the Governor General, if they should be found entitled to it.

The claims of the other zemindars holding lands in the Dooars

have not yet been enquired into.

A very interesting report was received during the year from the

Assistant Commissioner at Dhumsong
on the trade, &c., of the Dooars. The
productions of the Dooars which are
disposed of by the people are cattle, rice, indian corn, and madder;

disposed of by the people are cattle, rice, indian corn, and madder; the other products, such as wheat, barley, pyoh, &c., being chiefly consumed locally. The former staples are generally exchanged with traders from Thibet, or sent into Darjeeling. The external trade from Thibet has very considerably increased since our occupation of the Dooars, and as no cesses are levied on traders, the Dooars are now visited by a very large number of that class who have abandoned the route viá Sikhim. The supplies brought by these traders consist of sheep, ponies, wax, soda, blankets, tea, &c.; and these are carried by them far beyond Darjeeling to Titalyah, Julpigoorie, Rungpore, and Cooch Behar. The articles taken back are principally rice, tobacoo, indigo, and madder; and in a smaller degree cloth and cotton. Traders also come from the side of Bootan with mules, brocades, and silk for sale, taking back cloth and cotton.

For bringing down this traffic to the Dooars serviceable roads already exist, and to afford greater facilities it has been proposed to extend the Caragolah and Silligoorie road along the banks of the Teesta to its junction with the Rongchu, so as to bring it within easy

distance of the frontier of Thibet.

An enquiry was made during the year about the vegetable products of the Dooars. These, it has been ascertained, consist of indian rubber, lac, madder, a bark from which coarse paper is made, rita or soap nut, huldee (turmeric), and a variety of plants, &c., furnishing dyes, fibres for ropes, &c. The principal fruits are oranges, lemons, citron, guavas, plantains, walnuts, pineapples, raspberries, peaches, grapes, and pummeloes. The vegetables to be had are fewer in number, viz., turnips, pumpkins, and tomatos; but all the English sorts introduced, such as peas, beans, brocoli, cucumbers, carrots, rhubarb, &c., have thriven

excellently; and potatoes also of the finest quality have been grown by the Nepalese immigrants. The minerals to be found are copper and lime, the latter of excellent quality.

#### SIKKIM.

An account of the relations of the British Government with the State of Sikkim up to the date of the Sikkim Rajah's allowance. conclusion of the existing treaty in 1861 will be found in the report for 1860-61. In May 1862, the allowance of Rs. 6,000 a year made to that State for the cession of Darjeeling, which had been stopped since 1850 in consequence of the detention of Drs. Campbell and Hooker by the Sikkim Durbar, was restored as an act of grace. The Sikkim Morung having also been resumed in 1850, the Rajah on several subsequent occasions applied for an increase of the allowance, urging that without the revenue he previously enjoyed from the Terai lands, his income was not sufficient to keep him out of distress; but these applications were not attended to because the revenue derived from the Morung at the time did not more than meet the cost of the establishment maintained at Darjeeling. The receipts from the Morung have since more than doubled as compared with the revenue derived in 1850, and the importance of Darjeeling is increasing daily. Under these circumstances it has been proposed to the Government of India that the allowance of the Raiah he increased from Rs. 6,000 to Rs. 9,000, and the proposal has been recommended by that Government for the favorable consideration of the Secretary of State.

#### NAGAS.

The new scheme of administration for the Naga Hills was noticed in last year's report. During the year under review the boundaries of the Deputy Commissioner's jurisdiction were definitely determined, and the formation of the new district notified. Land was also taken up at Samoogoodting for the head-quarters of the Deputy Commissioner.

A daring raid was committed by a party of Nagas (tribe unknown) or the night of the 12th November, when Raids committed by the Nagas in the the police out-post at Gellukce, which district of Seebsagur. lies to the south-east of Seebsagur, and hardly more than a day's march from that place, was attacked and plundered, and 3 of the constables and 2 women and 2 children were killed. The particulars of the outrage were variously stated by the survivors, but it appeared that the out-post was entirely surrounded by the Nagas, who had first killed the sentry on duty, and that the guard being taken by surprise fled into the tall grass jungle in the neighbourhood, where they afterwards rallied and opened fire on the enemy. This seems to have had the desired effect of checking the Nagas in their work of spoliation, but they effected their escape without being pursued. The next morning the District Superintendent endeavoured to follow

them up with a party of 30 men, but was obliged to abandon the idea in consequence of the difficulty of getting food and carriage; and up to the close of the year the perpetrators of the outrage had not yet been traced.

On the 16th November the Nagas attempted a fresh attack on the same out-post, the guard at which had in the meantime been reinforced: But on this occasion they were obliged to content themselves with shouting in the forests, a few occasionally showing themselves in a dance of defiance. They were said to be about 150 strong. By the time that the District Superintendent appeared on the spot they had all gone off.

They appeared once again after this on the night of the 8th December, and fired a village situated between the Gellukee out-post and Gellukee factory; but the timely arrival of the Police soon put them to flight.

The nature of the provocation which may be supposed to have given rise to these raids, has not yet been ascertained. There are several tea gardens in the vicinity of Gellukee, and the cultivation there, as elsewhere in the Seebsagur district, has been extended into the Naga Hills. This, it was asserted by some, had given particular offence to the Namsang Nagas, who are said to be very averse to European settlers taking up lands on what they choose to consider their side of the hills. On the other hand, it has also been stated that offence had been taken by the Lengta Nagas in consequence of their spears having been taken away from them and confiscated on the occasion of their entering our territories during the cold season of 1866-67, and that they had threatened mischief at the time. Others thought the survey proceedings had irritated them. In the absence, however, of any accurate information as to the particular tribe or tribes concerned in the raids, and the position of their villages with reference to the scene of the outrages, it is not possible to determine the motives which actuated them in the commission of such crimes.

Under these circumstances it has been simply ordered by Government that, in the first instance, endeavour should be made to obtain definite information as to the tribe or tribes really concerned in the affair, and that when this is obtained, an expedition should be at once sent up against them, with military assistance if necessary, as it is very important that crimes of this nature should be promptly punished. In the meantime the passes have been ordered to be blockaded so as to prevent the Naga tribes from coming into our territory, as it is believed that the stoppage of all communication and trade with them will soon induce them to give up the real culprits. It has at the same time been pointed out to the local authorities, that the orders for disarming the Lengta Nagas should have been first made known to them before being enforced, and that at any rate their spears should not have been taken away and confiscated, but only those carrying spears should have been turned back. A reconstruction of the frontier posts of Gellukee and Behubor in a solid manner has also been authorized.

The raid committed by a party of Angami Nagas on the Meekir village of Sergan cha- was noticed in Expedition to Razepemah and admission of the Razepemah Nagas to terms. last year's report. The perpetrators of the outrage were subsequently traced to the village of Razepemah, and the efforts made for their surrender not having been attended with success, an expedition was sent against the village in February last, as affording the only chance of capturing the guilty parties. The force despatched consisted of 50 constables with officers, and was headed by the Deputy Commissioner of the Naga Hills in person. It reached the village unopposed, but the Nagas effected their escape while the defences were being cut through and climbed over : and all that could be done therefore was to destroy the village, which was accordingly blown up. The only prisoners taken were the wife and child of one of the principal leaders concerned in the Sergamcha raid, but these were at once ordered to be released. The further search for the leading raiders in the interior was at the same time directed to be discontinued, as it was likely to lead to complications with other tribes; but rewards were offered for the. capture of the principal guilty parties. Measures were also taken to prevent the re-establishment of the village of Razepemah, or the occupation of any of the culturable lands attached to it; but those of the Razepemah people who were not personally concerned in the Sergamcha raid, were permitted to settle in other villages. Subsequently a deputation came from the Razepemah tribe to sue for pardon. The Deputy Commissioner granted them the following terms:—(1) that the Razepemah people should be at liberty to disperse themselves among other villages not under our control without fear of molestation, and (2) that if any of such villages came under our control hereafter no distinction shall be made to their prejudice and with reference to their misdeeds between such settlers from Razepemah and the other inhabi-These proceedings of the Deputy Commissioner have been approved by Government.

At the suggestion of the local officers a system has been intro duced experimentally of giving passes to Angami Nagas visiting the plains of Assam.

The passes are taken out at Samoogoodting from the Deputy Commissioner of the Naga Hills, and, as all trading parties to Assam from the Angam Naga country must pass through Samoogoodting on their way down to the plains, the arrangement is not calculated to cause inconvenience while, on the other hand, it will bring the officers at Samoogoodting in direct contact with men from every village in the hills, and enable them to obtain correct information in regard to the traffic carried on by them, and, in cases of outrages, lead to the immediate identification of the parties concerned.

#### KOOKIES.

During the year under review the Chittagong Hill Tracts enjoyed perfect immunity from the attacks of the border tribes, no raid of any sort having been attempted by them.

There was some little misunderstanding during the year with Assemblage of armed men by Rutton who had hitherto been so faithful Pooea, &c. the British Government, but who was now reported to have collected a large number of armed men ostensibly for the purpose of making an attack on the Shindoos on the Koladyne river in Arracan, but actually, as it was believed, to create disturbances in British territory. He was also stated to have demanded compensation for three British subjects who were released by us from slavery in a village over which he claimed authority, and to have given refuge to a fugitive British subject who had escaped from arrest. On the first point it was subsequently reported that the war party collected together had disbanded and dispersed to their homes peaceably, owing to the designs of the chief, whatever they were, having been abandoned. In respect to the second and third points a communication was at once made to Rutton Pooea pointing out, with reference to the former, that the claim advanced by him could not be admitted, and, in respect to the latter, that his harbouring refugees from our territory was contrary to the spirit of his engagements with us, and if persevered in could only lead to a suspension of friendly relations. No reply to this had been received at the close of the year.

The usual annual Kookie meeting took place at Kassalong on the

Annual Kookie Meeting at Kassalong.

25th December 1867. The meeting
was attended by 17 chiefs and about
150 of their followers, the chiefs being all of the Rutton Pooea clan.
The customary presents were given to them by the Deputy Commissioner, and they and their attendants were feasted and made comfortable. The meeting dispersed on the third day, the chiefs expressing themselves well pleased with the reception given to them.

The raids committed by the Looshai Kookies of the Howlong tribe were noticed in last year's report, and it was stated that endeavours were being made to open negociations with a view to induce both the Howlong

and the Syloo chiefs to enter into engagements similar to those made with Rutton Pooea. These efforts have been so far successful, that a friendly meeting was held by the Deputy Commissioner at the village of Rutton Pooea on the 31st December 1867, with two Howlong chiefs and the agents of fourteen others, when it was agreed between them that a money payment should be made, once for all, to the chiefs personally present at the rate of Rs. 300, and to the chiefs present by deputy at the rate of Rs. 200, the aggregate payment amounting to Rs. 3,400, in return for which the chiefs should bind themselves in the most solemn manner known among these tribes to commit no more raids on our subjects. The oaths were accordingly taken and the money paid, and it is hoped that the engagements thus entered into will be faithfully observed. Similar engagements have since the close of the year been made with the Syloo chiefs, who have bound themselves not only to abstain from all acts of hostility towards British subjects, but also to afford us active aid against any other tribe who might be inimical to us.

The measures taken from time to time for the proper administration of the Hill Tracts of Chittagong have been noticed in the reports for past years. During the year under

review the valley of the Sungoo river, which for some years has been the theatre of the raids committed by the Looshai Kookies and other wild tribes, has been formed into a sub-division, named the Sungoo Sub-division, and an Assistant Commissioner appointed to the charge of it.

It was stated in last year's report that the Police in the Hill

Tracts of Chittagong had been ordered to be raised at once to its full sanctioned strength. This strength has been found ample for all the requirements of the district, but the force

been found ample for all the requirements of the district, but the force has had to be re-arranged to provide for the four executive Police posts of Ramghur, Manickcherry, Golabaree, and Rungamatee. A scheme has also been sanctioned for raising a subsidiary Village Police in the Hill Tracts, the main object of which is to encourage the 'villagers to organize among themselves some means of resistance to attacks from the Kookies and other hill tribes. An expenditure of Rs. 1,250 per annum has been authorized on this account, but the details of the arrangements to be made were still under consideration at the close of the year.

The statement on the margin shows the amount of Civil and

Civil and Revenue work done in the Hill Tracts during the

Cases.		Number pending from last year.	Instituted during the year.	Total.	Average of three previous years.	Disposed of during the year.	Pending at the end of the year.
Civil cases	•••	12	56	68	117	56	12
Revenue cases			15	15	29.5	12	3
Execution of decrees	•••	19	40	59	78.3	<b>5</b> 0	• 9
Settlement cases	•••	6	8	14	3.6	6	8
Waste land objections	•••		2	2	<b>2</b> 3	2	
Registration cases	•••		89	89	240	80	
Miscellaneous cases	•••	1,	5	в	20.6	5	1
Appeal cases			5	5		4	1
Total	•••	38	220	258	512	224	34

Revenue work done in the Hill Tracts during the year. great decrease in the number of cases as compared with average of the three preceding years was attributable abnormally large number of bond cases having been instituted in 1864, immediately after the introduction of the registration rules. The total number of cases instituted in 1866-67 was 314, which shows a decrease during the year under review of 94 cases, of which the decrease in registration cases was The number of Civil cases had misen from

40 to 56, and the number of Revenue cases from 10 to 15.

The number of Criminal cases tried during the year is shown in the annexed return.

Trial of Criminal cases, &c...

The number of cases

	Cases.	Persons.
Cases remaining from last year  Cases instituted during the year	5 124	11 239
Cases instituted during the year	124	200
Tofal	129	250,
Number of persons convicted		137
Number of persons committed		4
Number of persons acquitted, discharged, &c	<b></b>	84
Number of persons died, escaped, or transferred		6
Number of persons pending trial at the end of the year		19
Total		250

he year is shown in the annexed return. The number of cases instituted in the preceding year was 78, in which 145 persons were concerned. The total number of cases reported during the year under review was 148.

The collections of hill revenue during the year are shown on the

Revenue demand during the year.

1)escription of Revenue.	Total Demand.			Collections during the year.			Balances.		
	Rs.	As.	P.	Rs.	As. I	P.	Rs.	As.	P.
Capitation Tax	11,151	1	9	6,688	5	7	4,462	12	2
Grass Land Revenue	430	12	9	278	6	U	152	6	9
Gurjun Oil Revenue	1,141	0	0	395	0	0	746	0	0
Tolls on the Kurnafooli River	7,506	0	0	<b>'7,5</b> 66	0	0		·	
Tolls on the Sungoo, Matamoree, &c	2,215	0	0	2,215	0	0			
Tolls on the Fenny	565	14	в	565	14	6	•	•••	
Cultivatión lease set- tlement revenue	600	0	0	600	0	0		•••	c
Fisheries on the Kurnafooli		0	. p	54	0	0			
•				<u> </u>		-		-	
Total	23,723	13	0	18,362	10	1	5,361	2	11

margin. The six additional toll ghâts referred to in last vear's report have been established, and the lease of them granted to the chiefs in whose country the several streams are situated: 2.800 acres of waste land have been sold during the year, and 3,000 acres leased under the prescribe drules. The fisheries of the Kurnafooli have been let again on lease for a period of 18 months, but on the expiration of this lease, will be put up to auction, as the expected maximum profit to Government has a not yet been attained.

***	9.4
EXDED	diture.

On account of	Depu	tv Com	missio	nar's E	atab.	Rs. A	As.	P.
lishments and C	onting	rencies			••••	34,854 •	14	4
Kookie present	8	•••	•••	•••	•••	9,695	6	9
Public Works	•••	***	•••	•••	•••	2,520	0	0
Police	•••	•••	•••	•••	•••	76,731	11	7
Schools	•••	•••		•••	•••	1,968	0	0
						1,25,770	0	8

The total expenditure of the year was Rs. 1,25,770-0-8, as noted on the margin.

The year has been marked by the establishment of a new school at Bunderbun, and by the appointment of a Burman master to the Manick-

cherry School. The transfer of the head-quarters school from Chundergonah to Rungamatee was sanctioned last year, conditionally upon the new school buildings being built free of expense. This the Ranee Kalindee, the head of the Chuckma tribe, has very liberally agreed to do; but the construction of the new buildings has been postponed till the expiration of the cultivation season, when workmen for the purpose will be more easily procurable. The total number of schools in the district are three, of which one, the Chundergonah School, has been five years in existence. The number of students on the rolls of this institution is 32, and the progress made is said to be satisfactory.

A census having been taken of the Kookie Colony at Langting in North Cachar, the results exhibited

The Kookie Colony at Langting in North Cachar, and arrival of a fresh body of Kookies from Munipore.

Numbe	r of houses	***	•••	472
33	of men	•••	•••	597
"	of women	•••	•••	609
**	of boys	•••	•••	426
••	of girls	***	•••	335
Total n	umber of sou	ls	1	,967
cing an	increase of 6	as com	pared	with
he censu	s previously t	aken in	1866	

in North Cachar, the results exhibited were as given on the margin. The Deputy Commissioner also reported the arrival of a body of about 500 new Kookies from Munipore, who have been permitted to hold lands free of rent for three years, on the condition of the housá or chief acknowledging regularly and periodically the supremacy of the British Government by

specific acts. It has not been considered desirable to supply there new comers with fire-arms, because though this was done as an exceptional case to the earlier Kookie colonists, no good has resulted from the measure, and because the general policy hitherto followed on the North-Eastern Frontier has been to keep fire-arms out of the hands of the hill tribes.

#### COSSYAH AND JYNTEAH HILLS.

The system of judicial administration in the political states of

Administration of the Political States in the Cossyah and Jynteah Hills.

The Cossyah and Jynteah Hills.

The Cossyah and Jynteah Hills was reviewed during the year, and to remove all doubts and misconceptions on the subject, it has been definitively laid down that the administration of civil and criminal justice in these states, in cases where all the parties belong to the same state, will ordinarily remain in the hands of their respective chiefs, except in cases of homicide and murder; that

these latter cases, as well as all cases, civil and criminal, of every description in which British subjects are concerned, or in which all the parties are not inhabitants of the same state, will be adjudicated by the Deputy Commissioner in charge of the Cossvah and Jynteah Hills in his political capacity, his decisions being subject to revision by, and generally appealable to, the Agent to the Governor General, North-East, Frontier; and that the Deputy Commissioner will also have a discretion to hold inquests in cases of accidental death occurring within any of the political states.

The death of U. Jan Sing, who had been elected Chief of Mawi-

Stipulations with Cossyah Chiefs on their accession, and nature of the sunnuds, &c., to be granted to them. yang, was noticed in last year's report. The opportunity of the election of a successor has been taken to modify the terms of the agreement subscribed on

such occasions, by the reinsertion of a stipulation relative to the cession by the chief of the lime-stone and other minerals and the waste lands within his jurisdiction, subject to the payment to him of half the rents or revenues realised by Government. A condition to this effect had always been included in these agreements from 1859, but had been inadvertently omitted on some recent occasions. The revised form of agreement now laid down has been made the model for all future engagements to be taken from the chiefs of the different states.

The subject of granting khilluts to the chiefs on the occasion of their accession was also considered in connection with the election of a successor to the late Rajah of Moliem, and it has been decided that, in this respect also, the practice before observed is to be reverted to,

Cherra Poonjee, Moliem, Khyrim, Mahram, Nusteng, Murriow, Jungree, Nungklow. sunnuds from Government accompanied with khilluts being given only to the chiefs of the nine states named on the margin, and sunnuds signed by the Governor General's Agent on

behalf of Government, in the case of all other chiefs who hold a less important position in their country.

and

The practice of smuggling fire-arms into the Cossyah and Jynteah

Measures taken for checking the possession of fire-arms in the Cossyah Hills.

Hills by native traders was brought to the notice of Government, and the Deputy Commissioner of the district has been authorized to issue instruc-

tions in his political capacity to the chiefs, requiring them to abstain and to compel their subjects to abstain from introducing arms and ammunition into their territory, on pain of incurring the displeasure of the British Government. As the use of fife-arms, however, has been known to the Cossyahs for a very long period, and as they are already in possession of such arms, it has been also ordered that the Wahadadars should be allowed licenses-to carry such arms as they have at present, the further importation only of fire-arms being very carefully prevented.

## THE TRIBUTARY MEHALS OF CUTTACK.

The administration of the Tributary Mehals of Cuttack was on the whole quiet and peaceable during the year, except in the estate of Keonjhur, the affairs of which at one time gave cause for considerable anxiety.

Dhununjoy Bhunj, son of the late Rajah of Keonjhur by a Pheolsettlement of affairs at Keonjhur. bai concubine, having come of age this year, it was determined to make over to him the management of his estates. In the Report for 1865-66 mention was made of the fact that Dhununjoy's right to succeed was disputed by the childless Ranee of the late Rajah who supported the claims of Brindabun Chunder Bhunj, a scion of the Mohurbhunj family, whom it was pretended the Rajah, her husband, had adopted. That no such adoption had ever taken place was amply proved and affirmed by all the courts in this country before whom the matter came, and it did not appear to Government necessary to suspend making over charge of the estates until the result of Brindabun Bhunj's appeal to the Privy Council was known.

The announcement of Dhununjoy's succession was the signal for a strong outbreak of opposition on the part of the Ranee and the hill tribes subordinate to Keonjhur, who, it appeared, were devotedly attached to her person. Deputations were sent to Calcutta to represent their case to the Lieutenant-Governor; and to the chiefs who came on this deputation it was carefully explained why Government would not recognize a fictitious adoption such as that of Brindabun Chunder Bhunj. They were assured on the other hand that no oppression would be permitted to be practised on them by the young Rajah or his advisers. Matters continued in a very unsettled state during December and January. The Superintendent of the Tributary Mehals of Cuttack had personally to remain in Keonjhur, and it was only when aided by the presence of the Commissioner of Chota Nagpore, who brought with him the Seraikella Chief, brother of the ex-Ranee of Keonjhur, that the negociations assumed a favorable turn, and the large gatherings of the hill men in the forests began to listen to reason.

Ultimately, however, the Ranee consented to withdraw her factious opposition; a proper settlement was made for her support; and the hill tribes united with the rest of the Keonjhur people in formally recognising Dhununjoy as their Rajah.

The Rajah of Mohurbunj died on the 10th November 1867, and bas been succeeded by his nephew, Kishen Chunder Bhunj, who has since been recognized by the Government. This recognition was delayed owing to the Keonjhur difficulties, the claimant to the Keonjhur Raj (Brindabun Chunder Bhunj) being the younger brother of the present Rajah of Mohurbhunj. The Rajah of Mohurbhunj however loyally assisted in the settlement of Keonjhur, without showing any inclination to support his brother's pretensions.

The financial condition of the estates under Government management is shown in the statement below:—

		Bankee.	Ungool.	Bamunghatta.	Kęonjhur.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
Total Demand	•••	28,035 8 2	30,142 6 5	31,587 9 8	18,309 4 5
Collections	•••	20,497 0 1	32,890 3 2	21,658 1 1	17,909 3 4
Balances		7,538 8 1		10,029 8 7	400 1 1
Surplus collections			2,747 12 9	•••••	******
Charges		16,370 7 1	17,837 4 10	5,303 15 4	23,379 14 9

The demand, collection, and balance of tribute due from the
Tributary Estates

Realisation of Tribute from the different Estates.

is exhibited on the

Total Surplus Name of Estate. Collections. Balance. Demand, Collection. Rs. As. P. Rs. As. P. Rs. As. P. 2,800 0 Attghur 2,800 0 ..... 480 0 0 480 0 800 0 Atmullick 960 0 ... ..... Boad 800 0 ••• ..... ..... Boromleah 1,397 15 5 5,099 0 9 661 7 11 551 3 11 1,89, 5,099 0 661 9 0 102 7 10 ••• ..... \*\*\*\*\* Dhenkanal ••• ..... i"ö Duspulla Hindole 0 1 1 551 8 11 ••• ..... ••••• 1,976 11 11 4.211 8 8 Kronjhur Khundparah 1,976 11 11 ..... ..... 4,211 ••• 855 0 0 Mohurbhunj Neelgiri 1,067 11 1,422 11 ••• ..... 3,900 7 3,900 ... ..... о́ о́ в Nursingpore Nyagur Runpore Talchere š 1,455 5,525 1.455 ••• ..... 5.525 1 2 1 ••• ..... \*\*\*\*\* 1,400 13 1,400 13 2,079 4 ••• 2 \*\*\*\*\* 1,089 10 4 10 0 0 1,039 10 5 .....1 Tegiria. 882 881 \*\*\*\*\* Total ... 83,249 - 7 11 85,674 7 10 c 1 2,425 15 11

Tributary Estates is exhibited on the margin, the result shown being a realisation of Rs. 2,425-15-11 in advance.

The total number of civil and revenue suits instituted in the courts

Civil and Revenue suits under trial during the year.

decided at the close of the year. The greater number of these traces

belonged to the estates under direct management. In the other estates the Government does not interfere with the administration of civil justice by the Tributary Rajahs where their own subjects are concerned.

The number of criminal cases tried in all the mehals was 553, criminal cases under trial. the total number of persons in custody being 832. Of these, 441 were convicted and punished, 358 released, 32 were under trial at the close of the year, and one had died under arrest.

Schools in Bankee, Ungo Khund Mals.	ool, and the
Bankee.	
School at Churchika	91
., at Subumpore	48
,,	139
Ungool.	200
School at Pooranagurh	32
" at Joroda	20
at Vanione	15
Doktones	30
Woman la	23
Zulmool	24
,, Zuimooi	144
Khund Mals.	144
School at Besipara	80
School at Desipara	DU

The figures on the margin show the number of boys at school in Bankee, Ungool, and the Khund Mals. The school at the last mentioned place was only opened during the year.

## THE TRIBUTARY MEHALS OF CHOTA NAGPORE.

The Tributary Mehals of Chota Nagpore were perfectly quiet

Collection of Tribute.

*Name of Estate.		Total Demand.		Collections.			Balance.		•	
		Rs.	As.	P.	Rs.	As.	P.	Rs.	As.	Р.
Sirgoojah and pore	Jush-	2,666	11	0	2,666	11	0		***	
Oodeypore	•••	533	5	0	<b>63</b> 3	5	0	•••	•••	
Gangpore	•••	500	0	0	250	0	0	250	0	0
Koreah	•••	400	0	0	400	0	0		<b>.</b>	
Bonai	***	200	0	0	200	0	0		•••	
Chang Bhukur	•••	386	3	0	886	20	0		•••	
Total	•••	4,686	3	•	4,486	3	0	250	0	0

were perfectly quiet throughout the year, and the demands\* on account of tribute were punctually met, with the exception of a balance of Rs. 250 due from Gangpore, which has been realised since the close of the year.

The total number of Civil and Revenue cases under trial during the year for all the mehals was 139, out of which 81 were disposed of and 58 remained pending at the close of the year.

Statistics of crit
--------------------

Name of Est	ate.	Number of cases.	Number of per-	Number of per- sons under trial.	Convicted.	Acquitted.	Pending trial, died, escaped, &c.
Sirgoojah and deypore	O <sub>0</sub>	91	166	135	74	44	17
Jushpore	•••	63	148	135	65	57	13
Gangpore	•••	62	148	105	72	16	17
Koreah	•••	9	17	14	5	2	6
Bonai		12	16	16	12	1	3
Chang Bhukur	•	, 13	19	12	11	1	
Total		250	514	416	239	121	56

The amount of crime reported and the statistics of the jails under the several chiefs are shown on the margin. In all the mehals the prisoners sentenced to labor continued to be employed in the gardens of the chiefs or on the roads in the vicinity of their dwellings.

Name of Estate.		Number of persons in Jail on 31st December 1666.	Sentenced during 1867.	Total.	Number of prisoners re- leased.	Died.	Escaped.	Remaining in Jail at the end of the year.
Sirgoojah and Oodeypore	•••	27	38	65	31	4	2	28
Jushpore	•••	37	44	81	46	1		.34
Gangpore	•••	9	21	<b>3</b> 0	25	•••		5
Koreah		10	5	15	10	•••		5
Bonai	•••		5	. б	5			
Chang Bhukur	•••	3	5	8	4	<b>,</b>	1	3
Total	•••	86	118	204	121	5	8	75

### COOCH BEHAR.

The courts in the native state of Cooch Behar are guided generally

Administration of the state of Cooch
Behar.

By the Indian Penal Code, the Codes of Civil and Criminal Procedure, and more or less by all the other British Indian enactments. It was intended to make some of these

enactments, especially the Civil Procedure Code, strictly applicable to the state after verbal modifications, but this was still under consideration at the close of the year.

The business disposed of in the Civil tribunals is shown in

Business disposed of in the Civil Courts.

•			
Business disposed of	Total number of cases under trial.	Disposed of during the year.	Pending.
	1	1	
By Deputy Commissioner as Judge of Appeal, Civil cases	134	118	16
By Deputy Commissioner, Revenue cases	15	11	4
By Dewanny Ahilkar, Civil cases	1,339	1,228	111
By Dewanny Ahilkar, Miscellaneous work	873	695	178
By Dewanny Assistant, Civil cases	563	485	78
By Dewanny Assistant, Miscellaneous work	<b>3</b> 8	37	1
Total	2,962	2,574	388

the statement on the margin. The receipts of the courts from stamps, &c., amounted to Rs. 17,898, and the disbursements to Rs. 6,327.

Business disposed of in the Revenue Court.

Business disposed of	Total number of cases under trial.	Disposed of during the year.	Pending.	
Rent suits Miscellaneous work		1,124 1,424	938 987	191 ' 437•
Total		2,548	1,920	628

The amount of Revenue business disposed of is shown in the annexed return. whole of this business was disposed of in the court of the Dewan, which corresponds with that of a Collector of Revenue. The rent suits were decided in the spirit of Act X. of 1859, so far as that Act could be made applicable to the existing state and usages of Cooch Behar.

The schedule of crimes committed is given on the margin. total number of cases

Statistics of Crime, &c.

Nature of Crime.	Number of Cases.	Persons concerned
Offences against public tranquillity	11	4
Offences by, or relating to, public suits	12	22
Contempt of lawful authority	16	24
False evidence and offences against public justice against	20	46
Offences relating to coin and stamps	2	3
Offences affecting public health, safety, decency, &c	5	22
Offences affecting the human body	313	549
Offences against property	588	1,091
Offences relating to documents, &c	2	2
Criminal breach of contract	1	1
Offences relating to marriage	27	47
Defamation	15	15
Criminal intimidation, insult, or annoyance	24	24
Miscellaneous offences	24	48
Total	1,060	1,902

was 1,060 against 719 in the preceding year, and the total number of persons concerned 1,902 against 1,875, so that there has been an increase in both The numrespects. ber of persons tried by the Fouzdary Ahilkar and his subordinates was 1,745, out of whom 464 were and convicted committed to the Ses-The number sions. of persons tried in the Sessions Court, presided over by the Deputy Commissioner, was 47, of whom 29 were convicted. The number of criminal appeals heard by the Deputy Commissioners was 79, in only 46 of which the order of the lower court was confirmed.

The average number of prisoners in jail was 208, and the percentage of mortality among them 7.4. Prisoners in Jail.

Revenue realised from all sources, &c. Rs. ... 3,76,425 Land Revenue ... 6,429 Abkaree ... Miscellaneous Receipts ... 4,299 ••• 63,339 ... Stamps ... 2,33,023 Zemindary Receipts ••• Law and Justice ... 10,511 Interest on Government Securi-80,158 ties. Education Receipts 1,052 ... 311 33,948 Hospital Subscriptions ... Debutter ... ... Chowkeydaree Tax ... 1,062 f. Police Fund ...

Total

... 8,10,930

The revenue derived from all sources is noted on the margin, the total receipts amounting to 8,10,930, and the total charges to Rs. 6,33,197, which left a surplus of Rs. 1,77,333. The amount invested for the benefit of the Rajah in Government securities, since the estate cam; under the charge of the Commissioner, was Rs. 15,42,600.

Twenty-eight schools have been opened in Cooch Behar during the year, the total number of schools Schools. opened at the close of it being 36, attended by 1,254 pupils. The number of pupils in each of the different languages taught is margi-English ... Bengalee ... 119 nally noted. Three schools have also ... 1,005 ••• been opened for the education of girls. Banscrit ... 130 ... and are attended by 38 pupils. ... 1,254 Total

263

#### VARIOUS.

The raid made from Cachar into Munipore under the lead of Gokul Sing, a son of the ex-Rajah of Munipore, was noticed in last year's report; and it was stated that measures

were being taken for preventing the commission of similar outrages in future, and for placing the persons concerned or interested in such raids under surveillance. Since then, the refugee Rajputras of the. Munipore family, whose presence on the border was believed to have led to all the raids made from British territory into Munipore, have, with their families, been removed to the Dacca district, and placed under surveillance at Tezgong, a place about 6 miles from the sudder station, where there was already a small colony of Munipoories; and a special Police post has been stationed at Tezgong for the purpose of watching this settlement. For the support of the new comers it is intended to assign them a piece of land which they can cultivate themselves. In the meantime they have been provided with huts at the expense of Government, and subsistence allowance has been sanctioned for them at the rate of four annas a day for each child.

Besides these, a number of Munipoories and others were arrested on strong suspicion of having been actually implicated in the last raid, three by the Rajah of Munipore and 16 by the British authorities in Cachar. Twelve of the latter have been deported to Hazareebaugh and placed under surveillance. These also have been provided with huts at the expense of Government, and are allowed subsistence money at the rate of four annas a day. The necessary advances have further been made to them for the purchase of ploughs, cattle, and agricultural implements; and a proposition for granting them lands for their maintenance was under consideration at the close of the year. Measures were also being devised for bringing down their families to reside with them; but the Munipoories themselves are very averse, to any such arrangement.

Of the remaining four persons who were arrested, one has died, two were dangerously sick and quite unfit to be removed from Cachar, and one, a Bengalee shop-keeper of Sylhet, has been allowed to return there, with a warning that if again found mixed up with any Munipoorie affair he will be liable to deportation. The efforts made to trace and arrest Gokul Sing and the other leaders in the gaid had not, at the close of the year, been attended with success.

The Secretary of State having ordered the removal of the refugee Burman prince, Meng-goon-dine, from Arrangements made for the residence of the Prince Meng-goon-dine at Bhauselected Bhaugulpore for the place

gulpore.

where he should reside under surveillance. Bhaugulpore was chosen as possessing a favorable climate, and an English school from whence a fit teacher might be found for him. The necessary arrangements were made for his accommodation, and he has been conveyed thither since the close of the year.

The Government of India communicated to this Government a regarding correspondence Desgodius, Gontelle, and Fage, three Roman Catholic Missionaries in Thibet. Catholic Missionaries in Thibet, who,

after various persecutions within the last five years, have been expelled from their posts, and are now located at a place called Tsaka, beyond the borders of the kingdom of Lassa, in the district of Batang, which is under the Covernment of Sutchuen, a province of China. Deputy Commissioner of Darjeeling has been requested to try to open a communication with these gentlemen independently of the measures to be taken to the same end by the Resident in Nepal, and to inform them that every effort will be made by the Government of India to obtain for them the good offices of the Maharajah of Nepal and the British Envoy at Pekin, which is unfortunately all the assistance that the British Government can render to them in their present position. They are also to be informed that, should they consent to abandon the country in which they have been so persecuted, to settle in British India in tracts inhabited by semi-Thibetan populations likely to receive Christianity with favor, steps will be at once taken to facilitate their transport through Thibet to Nepal. Endeavours are also being made to communicate with them from the direction of Luckimpore. was reported more recently by a party of Digaroo Mishmees that one of the three Missionaries has been killed by the Lamas.

## APPENDIX

TO THE

# BENGAL ADMINISTRATION REPORT

FOR 1867-68.

A.
Statement showing the jurisdiction of the Lieutenant-Governor of Bengal.

Division or missioners	Dis	trict.		Area in square miles.	Area of Division in square miles.
CUTTACK	Cuttack Pooree Balasore Denkanal Mohurbunj Keonjur Boad, &c	ì		3,062 2,698 1,876	23,704
Burdwan	 Burdwan  Beerbhoom  Bancoorah  Hooghly  Howrah  Midnapore			2,693  3,114 including 1,094 square miles of Southal Pergunnahs.  1,349  2,007	14,195
Presidency	 Calcutta and S 24-Pergunnah Soonderbuns Nuddça Jessore		·}	2,536 6,300* 3,304 3,713 .	15,853

Division or of Missionersh		' Distr	rict.		Arca in square miles.	Di in 8	rea of vision square niles.
	٢	Mulda		•••	1,655	h	
		Dinagepoor	•••	.1.	4,067		
· •		Rungpoor	***	•••	<b>4,3</b> 60		
Rajshahye	}	Bograh .	•••	•••	1,704	}	18,913
		Pubna	•••	•••	1,458		
		Rajshahye	•••	•	<b>3,03</b> 5		
	l	Moorshedabad	•••	•••	2,634	)	
	ſ	Patna	***	•••	2,102	h	•
	,	Shahabad	***	•••	4,385		24,387
1		Gya		•••	5,372		
Patna		Sarun	•••	)	c 10t		24,387
•		Chumparun	•••	\$	<b>6,1</b> 85		
	Į	Tirhoot		•••	6,343	J	
7	ſ	Bhaugulpoor	•••	•••	7,804 including 3,595 square miles of Southal Pergunnahs.		10015
BHAUGULPOOR	··· \	Monghyr		•••	3,593	ſ	16,917
	L	Purneah	•••	••1	<b>5,52</b> 0	;	
	ſ	Dacca	•••	•••	3,218	J	
		Mymensing		• 4	6,710		
DACCA	]	Sylhet		•••	4,981		90 % (
DACCA	•••	Cachar		•••	7,542*		28,524
		Furreedpoor	•••	***	1,634		
	l	Backergunge	•••	•••	<b>4,4</b> 39	J	
•	ſ	Chittagong	•••	່ງ	10.016	h	
Current Con	, ]	Chittagong Hills		}	10,916	$\ $	15 745
CHITTAGONG '	···]	Tipperah	411	•••	2,655		15,745
	U	Bullooah	•;•	•••	2,174	IJ	

N. B.—The area marked \* is approximate.

Division or Com- missionership.	District		Area en square • miles.	Area of Division in square •miles.
۲	Kamroop (Gowha	tty)	3,582*	1
	Durrung	•••	2,275*	
	Nowgong	•••	3,648*	
Assam	Seebsagur	•••	2,457*	29,464
	Luckimpoor		8,000*	
	Cossyah and Jyni	cah Hills	5,536*	
Ę	Naga Hills	•••	3,966*	J
٢	Lohardugga	***	10,314	1
1	Huzarcebaugh	, ,,,	7,021	
	Singbhoom		2,390	
l	Maunbhoom		5,559	
Chota Nagpore	Sirgoojah]			38,165
	Korea Oodeypoor Gangpoor Bonai	ributary States	12,881*	
r	Darjeeling	•••	1,234	h
	Western Decars	•••	1,427*	
COOCH BEHAR	Gowalparah with Dooars Cooch Behar		4,378* 1,287	11.516
į	Garrow Hills	• •••	3,390*	ز
		Total Area	a of Bengal	237,583
		Tipperah I	Hills	2,879
		Grand Tot	tal	240,162

N. B .- The areas marked \* are approximate.

<sup>†</sup> Not including Naga Hills south of the district of Seebsagur and east of the Doyang River.

B.

Comparative Statement of the different descriptions of Original during

	PRO	IS FOR : OPERTY NVEYA: BY SALI	ON NCE	Pl	NVE	ORR RTY YAN	ON	PR	ITS F OPRI ONVE MOR	RTY YAN	ON CE	PF	OPE ONVE	RTY	ON	PR	OPE	ORR RTV YAN OWR	ON ON
DISTRICT.	Judge.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.
Backergunge	1	0 3	22				1		3		5				1				1
Beerbhoom		33	366				8		2		12				1				6
Bhaugulpore		7 46	108				1			1	78				8		3		23
Burdwan, East	2	1 17	146				38			2	21		1		5				,
" West		2	13				1			2	8				1				
Chittagong		1	258		1	1	12		1	3	96		2		4		1	4	106
Cuttack	;	30 4	1,228		1		3		1		2		1						
Dacca ·		1 6	21				4		4	12	37		2	1	4		1	2	12
Dinagepore		1	5						1	3	11								2
Gya	:	12 43	80	]	1		1		8	2	5								
Hooghly	:	10 3	115		13		3		5	6	35		4	1	3		1		
Jessore	.		7				3		6	12	82	١			21				5
Midnapore	:	25 19	133				3		7	12	104	ļ			3			i	
Moorshedabad		2	26		1	1	3		1	1	1	ļ							
Mymensingh		4	86				19		{		10		1		1		,		
Nuddea		2 11	61				1		4		3	١.			'1				3
Patna		45 42	183	ļ					11	4	23	١					2	1	
Purneah •		3	7					<b>.</b>				ļ				۱	1		1
Rajshahye		1 3	12	1:			1		1		2	ļ				ļ			3
Rungpore		3	2		2				1		7	ļ	3			۱			
Sarun		7 19	101					J!	5		4	ļ				١			
Shahabad		5 10	64	ļ	2	<b>.</b>	1	<b>]</b>	5	5	12	ļ				<b>.</b>	2		10
Sylhet '			95	ļ			8	<b></b>			4	١.			2	ļ	2		• 50
Tipperalı •		3	. 2	ļ	1		1	<b></b>	1		٠					ļ	3	1	45
Tirhoot		1 8	498	ļ	5.	24	€5		19	4	22					ļ	1		
21-Pergumahs		1 18	90		3		5	١.	19	20	29				1	ļ			2
TOTAL	-	87 295	3,738	1	30	26	127	[_	100	89	608	1	14	2	56	1.	17	9	269
,	1	4,220		۲		183		۲		797		个		72		个		205	اس. ۔۔ا

1.
Suits instituted in the several districts of the Lower Provinces 1867.

PR CC	ITSF COPE ONVE BY R OF EMP	RTY YAN IGH PRE-	ON CE T		Mah	ER T	HE	ι	INDE	R T	нк	CL o	AIMS F AI	IN R	IGHT	U!	XX.	SEC Reg	U&TS TION: ULA- 1819.		a de	REGA PHNI URE:	ENT
ם תוזובר.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	ીપ્રતેષ્ટ્રહ.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.
	.		2		4		48				3		1						•	ı	10	59	436
-	1					5	р		3	16	41				•••							2	6
	1	3	5				8		3	2	9				1								12
		1	7			2	53		17	26	182								2				707
١							1	ļ	4		5	ļ				۱			2		6	23	785
-	1		20	11	4	1	156	ļ	1		28	١.			2						<i></i>		793
-			2		1		.,,	ŀ	12		6	۱.,				l				١.			
			8		2	3	27	ļ	7	6	32	ļ	1			۱.,			1	ļ	1		10
					7		27	٠.	7		9	ļ	1							١.	4	1	4
Ì			18		3		2	1	11		3					۱				ŀ	1	15	59
		3	6	.,	3	1	12	١	26	3	21								6		10	34	457
		1	14	١	15	32	275	١	24	41	205		1		•••				6	١.	1		498
			1			1	3	ļ		11	36	١			1	ļ					s	1	2
				١.	3	2	19	٠.	5	2	22	١.				١.,				۱.,	1	11	177
			5		1		34	۱	2	4	22	۱.,	2			ļ			1	ļ		<b></b>	37
				ļ			7	<b>.</b>	2		8	١.	1		11	١.	2		1	1.	10	3	. 9
	1	3	30	١.	2	2	13	١	4		12	١.				١.		1	1	ţ.	ļ		•
	3		5	ı.	·	2		١				ļ				ļ			1	ļ	.:.		
				١.	2		9	١	3		15	١.,			<b></b>	١					3	3	17
	1			۱.,	2		16	ļ	7		2	ļ				ļ			1	ļ	9	37	32
		4	18	ļ	3		2	ļ	14		3	۱.					3		3	ļ		38	<b>_2</b> 0
	3	7	7	ļ	5			ļ	8			ļ				ļ			4	ļ	8		
	8		56	<b>.</b>			277	١	1		36	ļ				ļ				ļ			
			5	١	3		67	Ģ.		1	31	١.,.			•	ļ			1	1	32	18	1,00
		3	31	ļ	3		6	١	25	2	\$1	<b>.</b>		}		ļ			:				
٠.				١	5	9	19	ļ	14	16	16	ļ	1		·	ļ				1.	. 2	1	
-	14	25	244)	111	67	60	1,090	1	203	183	788	1	-8		. 15	1	5	1	80		100	246	6,1
_		279		١		1,228		۲		1,125		1		23		1		36		1		6,460	,

B. 1.-

Comparative Statement of the different descriptions of Original

	•	F	CONT OY CO OR A GOV	OLLE RREA	SALE' CTORS LRS OF MENT	ł	BRF01 UCH	RE INC	AND NOT LUDED, UNDARY &C.		CONNE	IOUS S CTED ES, R16 RIESTS	WITH HT8	1	CO	VER	OR RE- Y OF MBEZ- D.
DISTRICT.		Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.
Backergunge		•	1				8	7	80	<b>]</b>			7	ļ.,	2	2	27
Beerbhoom			1	2	9		41	14	643	ļ				١		1	80
Bhaugulpore					44		55		78	ļ			1	ļ		4	10
Burdwan, East					9		3	53	806	ļ			1	ļ.,		4	6
" West									10	ļ			1	ļ	7	1	3
Chittagong					35		22	46	1,959	ļ	7		103	ļ			267
Cuttack					1		35	12	135	ļ				ļ.,	5	1	15
Dacca				1	2		35	54	633	ļ			38	ļ	5	1	388
Dinagepore							2	33	406					ļ			
Gya		]		2			5		15			2		ļ		7	42
Hooghly			1		4		4	49	507				4	ļ	4	1	4
Jessore			2		4		8		16				28	<b>.</b>	1		3
Midnaporo					•		•••	10	389	l			1	<b>.</b>	2	3	53
Moorshedabad					•••		14	30	173				52	ļ	2	4	41
Mymensing					5		25	60	1,579							5	15
					•		23	77	324				1		3		10
Patna							•••		42						3	1	5
Purneah *							24	30	192				3				2
łajshahye						]	32	19	121				58		2		1
lungpore					2		5	1	5				15		6		95
aryn					1		20		44								20
hahabad			4		2		31	32	396								
Sylhet						1	69		1,174				47				80
l'ipperah .	.						2	,	101		1		89		2		87
l'irhoot .	:			12	13		18	116 .	284								2
4-Pergunnalis	٠					1	51	30	734				43			2	2
TOTAL /		_	9	17	131	2	535	067	10.796		7	2	402		44	87	1,221
<i>y</i> ·	-	-		~ <u>`</u>	ات	ت		-		Ϊ	• •	<del>-</del>		Ψ		~	
	_ }			157	1			12,000	'			501				1,302	

(Concluded.)

Suits instituted in the several districts of the Lower Provinces 1867.

	HETHI	Y CLAI ER ON I NTRAC	BOND	St	of I	FOR IOUS	RENT BES.		PE	MS I RSON OPER	A.L.		CLAT DAM	MS I		ï	CASE	NUMBI S IN E ISTRIC	/EH
ને મલેહર.	Principal Sudder Ameen.	Sudder Ameen.	Monsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.	Judge.	Principal Sudder Ameen.	Sudder Ameen.	Moonsiff.
	38	91	1,812				2		3	10	284			2	148	1	80	174	2,879
	16	62	2,019				10		10		369			.	60		74	135	3,584
	93	120	2,218				2		1	2	48		6		42		172	187	2,696
	61	76	3,169				31	١.	2	14	482		3	1	77		108	196	5,745
	3	29	2,069				2	١.,		12	102			3	32		22	70	3,030
	16	51	2,833	ļ				۱.,	1	21	630	١.,			110	11	58	127	7,412
	275	32	2,096				-4	١.	23	10	29	1	1	1	67		855	60	3,588
	114	129	6,848			1	19	<b>.</b>	12	37	603	١	7	16	79	ļ'	192	269	8.769
	43	41	5,014				16		18		543		ı		15	۱	88	81	6.082
	60	102	763			2	16		1	6	72	١.	6	6	13	1	106	187	1,082
	40	รย	3,211	1	2	1	14		40	47	330	1	7	16	4 19		169	254	5.214
	21	45	856				2				76	١.	1		3		80	134	2,104
	15	81	2,283	١			5		6	11	101	ļ	3		27		66	150	3,145
	64	85	2,492	١	1		в		3	.1	412		10	17	20		107	157	3,537
	54	111	7,776				•		5	35	601	l			189		90	219	10,-17
	27, *	27	87	1			2				15	l	5	1	113	l	79	119	7:11
	101	71	. 249	ı		1	11	١.		٠	47	١.	12		5	١.	181	134	622
	38	69	3,437				3	١.	1		125		5	8	26		72	112	3,802
	59	97	1,988	۱.,				١.		6	281	ŀ		5	38	١.	103	133	2,703
	17	62	3,973						R	4	627	١.	2	1	80		63	108	5,147
	160	199	988		1	1	12		12	7	129	1	2	5	55		227	273	1,500
	59	75	625			2	10		3		63	ļ	16	1	26		151	102	1,220
	85		4,101			.:;	3		4		427		7		278	1	165		6,648
	104	49	4,643				7	] .	31	_ ti	1,670	١.	5.				154	85	7,755
	135	170	614	ŀ			1	١.	7	3	. 57	.	. 3,		40	۱	217	836	1,574
1	124	178	4,053	١	1	10	18	ļ	4		. 40	1	11	29	331	3	239	313	5,383
1	1,022	2,153	70,250		5	18	199		198	253	8,193	1	107	112	2,418	17	3.478	4,115	106.769
	7	4,226				322			1	3,611		1	3	2,633			)		

B 2.

Statement showing the working of the Small Cause Courts in the Mofussil during 1867.

		end of the	he year		FOR	PLATN	TIFFS.	FOR DE- FEND- ANTS.	decided on	of.	description	of the	ast were weeks.
DISTRICT.	PLACE OF SITTING.	Pending at the enclast year.	Instituted during the year 1867.	Total.	On their merits,	Ex-parte,	Confession.	On their merifs.	Total of Cases dec	Otherwise disposed of.	Total of every des	Pending at the end of the year.	How many of these last were pending above six weeks.
ſ	Kishnaghur	\$ 89	1,710	1,799	252	457	520	166	1,335	392	1,727	72	4
	Santipore Ono Judge	₹ 20	679	699	121	114	158	117	510	151	661	38	5
	Choondangah Choo Judge	$\int 28$	681	709	163	165	233	37	598	91	689	20	
1	Mcherpore	( 33	610	643	94	163	198	25	475	127	602	41	
Numbra	Kooshtea One Judge presided in this Court and that of Comercelly until the abolition of the latter.	123	1,167	1,289	218	321	302	90	931	301	1,232	57	ī
	Total	202	4,817	5,139	848	1,220	1,406	875	3,849	1,062	4,911	228	105
٢	Jessore	253	4,089	4,342	373	613	2.182	212	3,380	878	4,258	81	
BE.	Magoorah )	ſ 92	1,385	1,477	261	374	323	321	1,279	157	1,436	41	
JISSORE.	Jenidah One Judge	<b>50</b>	1,837	1,887	176	585	727	118	1,606	253	1,859	28	
٦ (	Nurrail	(162	1,786	1,948	811	492	362	400	1,574	198	1,772	176	
	Total	557	9,097	9,651	1,121	2,064	3,594	1,060	7,839	1,486	9,325	329	
	Bauleah One Judge	26	626	652	85	117	108	86	396	227	623	29	•••
E	Nattore { Since abolished.	} 51	309	360	41	71	75	48	235	. 91	326	34	
RAJSHAHYE.	Pubna	46	.1,011	1,057	154	221	254	115	747	267	1,014	43	2
RAJ	Comercelly $\left\{egin{array}{l} A  ext{bolish e d,} \\ \textit{wide} \\ \textit{Kooshtea.} \end{array}\right.$	} 61		61	4	9	20	8	41	20	61		
	Total	184	1,946	2,130	284	421	457	257	1,419	605	2,024	106	2
BUAUGULPORE.	Bhaugulpore One Judge Monghyr	37 6 59	1,856 1,600	1,893 1,758	267 211	617 844	235 225	140 113	1,268 1,393	589 305	1,857 1,698	36 60	
	Total	96	3,555	3,651	478	1,461	460	262	2,661	894	8,555	96	

DISTRICT.	PLACE OF	Sitting.	Pending at the end of the last year.	Instituted during the year 1867.	Total.	On their merits.	Ex-parte.	Confession.	On their merits. On their merits.	Total of Cases decided on trnal.	Otherwise disposed of.	Total of every description disposed of	Pending at the end of the year.	How many of these last were pending above six weeks.
DACCA.	Dacca Naraingunge Bohor	One Judge	138 80 218	1,470 1,082 1,519	1,608 1,162 1,737	231 94 125	370 300 408	298 *189 199	242 204 392	1,141 787 1,124	400 320 477	1,541 1,107 1,601	67 55 136	***
		Total	436	4,071	4,507	450	1,078	686	838	3,052	1,197	4,249	258	
CUTTACK, CHITTAGONG.	Chittagong	Abolis h e d from 1st April 1867.	} 5	114	119	18	38	15	12	83	35	118	1	
CUTTACE	Cuttack		28	862	890	140	304	211	48	703	180	883	7	. '
MIDNAPORE.	Miduapore		112	1,486	1,598	258	265	526	274	1,323	169	1,492	106	•
Moorseedabad.	Moorshed- abad. Berhampore Cantonment,	One Judge	{ 123	1,035 24	1,158 25	247 3	223 1	283 10	154 3	907 17	160 7	1,073 21	85 1	
Z)		Total	124	1,059	1,183	250	221	293	157	921	173	1,097	86	<b>-</b>
Нообитт.	Hooghly Serampore Chinsurah Cantonment	One Judge	41 53	• 671 1,211	712 1,264	104 182 	163 261	194 350	68 59 	529 852	153 286 2	682 1,138	 126	4 5
		Total	91	1,885	1,979	286	425	514	127	1,382	411	1,823	156	9
E4 }	Sealdah} Howrah}	One Judge	{\frac{227}{67}	2,417 654	2,644 721	392 131	318 92	578 137	558 171	1,846 531	620 100	2.468 691	176 30	
82.5	•	Total	2114	3,071	3,365	523	416	715	720	2,377	782	3,159	2015	

-			,	l of the	he year		For I	LAIN	TIPFS.	FOR DE- FEND- ANTS.	ided on	of.	eription	l of the	ast were t weeks,
DISTRICT.	PLACE OF	F SITTING		Pending at the end of the last year.	Instituted during the year 1867.	Total.	On their merits.	Ex-parte.	Confession.	On their merits.	Total of Cases decided on trial.	Otherwise disposed of.	Total of every description disposed of.	Pending at the end of the year.	How many of these last were pending above six weeks,
BACKERGUNGE.	Burrisaul		•••	35	1,550	1,585	S21	381	137	187	976	570	1,546	39	··· <b>·</b>
TIRHOOT.	Mozusterpore		•••	32	975	1,007	99	463	156	33	751	212	963	41	
PATXA.	Patna Dimpore Dimpore Cantonnen	One Ju	dge	5 5 6	262		92	105 44 20	125 52 26	166 68 22	256	1	608 263 147		
		Total		30	1,008	1,038	323	169	203	256	951	67	1,018	20	
SHAMABAD.	Arrab •	70	•••	20	452	452	42	114	144	25	825	110	435	17	<b>.</b>
DUM-DUM.	Dum-Dlim C	antonment			96	96	16	30	19	4	69	23	92	4	4
Buaugeleore, ore.	Bhaugulpor	Cantonnen		7	114		26	13	22	9	70		108		
		Total 1	•••	2,346	36,168	38,514	5,483	9,080	9,588	4,603	28,754	8,042	36,796	1,715	25

C 1.

Statement showing the number of Adult Offender's punished with whipping under Act VI. of 1864.

WHIPPING IN LIEU OF MENT, UNDER SECTION					OR IN A SEC TION CES	ADDITIOND CO FOR OUNDER 3, ACT	on on nvic- ffen- Sec-	SECON TION I UNDE	TO •O	ON A NVIC- ENCES
		Numb	er of pologged.	rsons		er of pe logged.	ersons		er of per logged.	rsons
District.		Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes.	Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes.	Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes.
Backergunge		8	14	7		1	2			•••
Beerbhoom		34	60	17	3	3	2			•••
Bhaugulpore Bhaugulpore Monghyr		41 34	34 76	5 7	1 2	6 5	•••	:::	:::	•••
Burdwan, East		37	61	17		10	2			•••
" West		15	25	35		2	•••		•••	•••
Chittagong		5	13	5		3	1			1
Cuttack Cuttack Poorec Balasore	••• •••	95 12 9	111 103 <b>4</b> 5	100 55 21	11 	11 <sub>2</sub>	11 <sub>3</sub>	12 	7 6 23	
Dacca { Dacca Furreedpore	•••	23 4	<b>2</b> 6 5	11 13	2		<sup>2</sup>			•••
Dinagepore { Pinagepore Malda	•••	17 12	61 12	14 6	:::	··· <sub>1</sub>	<sub>4</sub>	:::		•••
Gya	•…	8	77	39		6	8			
Hooghly { Hooghly	•···	18 66	11 37	 	2	1	1		2	
Jessore	•••	29	51	36		1	2			
Midnapore		26	25	18			2	•••	•••	
Moorshedabad		85	15	1	1	3	12	2		···
Mymensing	•••	28	14	7	,		 		1	
Nuddea	•••	46	148	41	2	4	5	\ <u>\</u>		
<ul> <li>Carried over</li> </ul>	•…	602	1,027	458	24	61	57	14	39	2

WHIPPING IN LIEU OR MENT, UNDER SECTION				OR II A SEC TION CES	PING IN NADDITION OF FOR COUNDER 1 3, Ac 864.	non on onvic- ffen- Sec-	PUNI SECO TION UND	ON TO	OTHER T ON A ONVIC- FENCES TION 4,
. •	Nun	ber of p			er of p flogged.		Numl	er of pe flogged.	ersous
District.	Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes,	Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes.	Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes.
Brought forward .	. 602	1,027	458	24	61	57	14	39	2
Patna	. 25	59	29	1	5	11			
Purneah	. 16	13	5						
Rajshahye { Rajshahye { Pubna	. 6 5	25 8	15 19		1				•••
Rungpore ( p. ).	8	41 11	11 12		 			 	
Sarun	18	87	146		2	9			
Shahabad	12	32	22		1	2		4	2
Sylhet	11	14	1						
Tipperan Karata in	12 4	29	17 3			2 2			
Tirnont &	27 13	67 61	39 7	,	4 2	2 5			
24-Pergunnahs	74	158	24	1	12	9			•• 7
Assam Luckimpore Nowgong Durrung	3 4 4	, -	12  2  4		1  3 1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		   1	  
pore Maunbhoom .	5 9 8	18 68 20 108	8 8 26 11	  2	1 3 	  1		  	
Cooch Behar Garrow Hills .  Bootan Dooars .  Dat jeeling		 			  ••	•••			
Cachar	. 2	6.	17						
Cossyah and Jynteal Hills	. 1		<u> </u>					<u></u>	
Total .	. 907	1,902	886	30	99	101	15	42	4) e 5

C 2.

Statement showing the number of Juvenile Offenders punished with whipping under Act VI of 1864.

							NUMBER	OF PERSONS	FLOGGE
		Î	DISTRICT.				Up to 10 stripes.	Up to 20 stripes.	Up to 30 stripes.
Backergung Beerbhoom		•••		•••	•••	•••	•••••		•••••
Bhaugulpor				augulpore		•	1 4	1	•••••
Burdwan, E				onghyr	•••	•	7	1	*****
., W	est	•	•••	•••	•••	•		1	******
hittngong	•••	• • • •		ttack	•••	• • • •	2	3	•••••
Outtack		•••	{ Ba	lasore	•••	:	2	4	2
			l Po	oree	•••	•…	10	3	•
Incca	•••	•••	} Da	eca rreedpore	•••	•	•		•••••
)inamana			∫ Dia	nugepore	•••	•	1	3	•••••
Dinagepore	•••	***	{ Ma	ılda	•••		1	7	•••••
va	•••	•••	сна	oghiy	•••	•	5 12	7	•••••
looghly	•••	•••	{ Ho	oghly wrah	•••	•			******
essore	•••	•••	•••		•••	•	2		•••••
lidnapore Ioorshedab	od	***	•••	•••	•••	• • • •	7	•••••	•••••
lymensing			•••	•••	•••	:::			• • • • • • • • • • • • • • • • • • • •
Tuddea			•••	•••	•••	•	3		•••••
atna 'urncah	•••	•••	•••	•••	•••	•••	10	2	• • • • • •
	•••		( Ra	shahye	•••	:::		•••••	•••••
Kajshahye	***	•••	<b>(</b> Pu	bna -	•••	•••			•••••
Zunamowi			∫ Ru	ngpore grah	•••		. 3		
lungpore	•••	***	( Bo	grah	•••		•••••		•••••
arun	•••	•••	•••		•••		17		
hahabad		•••			•••				
ylhet	•••	•••	··· (Tir	perah	•••		6	1	*
'ipperah	•••	•••	{ No	akhally	•••	:::	2	î	
			<b>C</b> Tir	hoot			2		
irhoot	•••	***	{ Ch	umparun	•••		1 [		
i-Pergunna	hs	•••	•••		•••	•	21	12	3
			(See	bsagur	•				
ssam	***	***	) Lu	rkimpore	•••			•	
	•••	•••	INO.	wgong rrung	•••	•••		•••••	•••••
				•	•••	""	1	•	••••
			(Ka	mroop	•••	•	1	2	•••••
nota Nagpo	nra		I Hai	arcchaugh ardugga	•••	***	1	• • • • • • • • • • • • • • • • • • • •	*****
TIMELY		***	Ma	unbhoom			8	2	•••••
			Sin	gbhoom	•••				
			.∕Gov	valuaruh				·	******
ooch Behar				valuaruh row Hills					******
OCCII TICHRI	***	•••	/ Boo	tan Dooars		••• [			•••••
			(Dai	jeeling	٠		*****	·'	*****
achar		:::			··· ,				******
ossyah and	<b>Jyntcal</b>	h Hills	•••	***	•••	• • •			
						- 1		1	
						-			
						1	ļ		
					Totai	1	141	47	5

Statement showing the Police Force employed in the

•		L NU	MBI	ER OF	ALL	GR.	<u>-</u>			OFN	OWN PO		Λv	ER/	GE	-
		DUE	INC	THE	YEAR	٤.				OF :	TEAR.		ANN			
Name of	, ,	ri i		erted.	of pre-		I Native the grade Superin-	Men	•	n fire-d.	swords instru- led.	batons	Officer	icer.	man.	
District.	Remaining last year.	Recruited this year.	Died.	Discharged or deserted	Remainifig at end sent year.	European Officers.	European and N Onlicers below the of Assistant Sup tendent	Foot.	Mounted.	Number for whom arms are provided.	Number for whom or other cutting ments are provid	Number for whom are provided.	Of each European (	Of each Native Officer.	ਰ	Of cach footman.
24-Pergunnahs. Howrah Midnapore Balasore Cuttack Gurjhats	1,523 - 700 1,065 697 909 Includ- ed in the Cuttack	423 129 124 192 125 276	57 13 18 18 12 4	461 151 196 156 813 41	1,428 665 975 715 709 231	3 3 3 4 1	200 86 143 102 106 85	1,225 578 824 610 599 195		170 122 176 435 191 188	50 20 36 17 	1,878 635 907 647 675 226				
Pooree Chittagong Hill Tracts Noakhally Backergunge Jossore Kamroop Gowalparah Durrung Luckinpore Seebsagur	Force, 443 576 368 368 521 693 306 311 237 398 309	122 184 212 94 147 261 95 174 46 148 26	15 11 12 8 4 22 7 10 1 19 12	57 164 175 53 101 172 54 60 52 86 29	493 585 393 406 563 760 340 415 230 441	2 3 1 1	42 66 94 128 47 67 88	411 492 850 838 467 629 202 347 190 391		146 146 497 68 129 230 304 323 150 330 208	17 20 10 18 27 38 14 289 11 15 13 (Kookries	265 471 29 387 572 492 258 323 71 74 280				
Cossyah Hills	165	41	6	26	174	2	16	150	¦	170	Swords 5	<b>}</b>	•••			
Nowgong Cachar	317 377	48 78	17	182 45	180 393		30 54	149 338		167 330	12 Kookries	179		 		
Sylhet	563	160	10	115	598	2	50	546		250	) 100 Swords	{ 57 L				
Naga Hills Garrow Hills Bhaugulpore Sonthal Per-	63 No retu 618	97 irns r 105	9 ecei 7	8 vod. 46	143 670	1	12 84	130 579	1	139 140	40 40	 641		 	 	
gunnahs Shahabad Chumpgrun Sarun Tirhoot Behar* Purneah Monghyr Patna Darjeeling Western Dooars Bancoorah Lohardugga Hazartebaugh Maunbhoom Singbhoom Hooghly Moorshedabad Rajshahye Dacca Mymensing Furreedpore Tipperah Rungpore Malda Hograli Pubna Nuddea	397	444 522 500 366 1211 677 799 555 1433 1488 1099 1177 711 989 122 2066 3099 1779 477 811 1555 466 887 1348 1348 1488 1488 1488 1488 1488 1488	20 111 7 33 27 12 8 8 8 24 40 10 15 9 8 14 13 23 23 23 24 24 25 26 26 27 27 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	25 115 555 61 344 955 170 67 800 499 49 115 85 81 951 85 81 81 81 82 82 85 88 81 88 88 88 88 88 88 88 88 88 88 88	301134 71882 557722 91006 6122 56121 56121 56131 6882 2272 8892 6986 6986 4824 3974 4824 3974 4824 4824 4824 4824 4824 4824 4824 48		61 76 136 119 91 147 39 46 87 90 101 109 66 65 65 118 85 190 64 85 108 109 66 65 179 66 65 179 66 65 179 66 65 179 66 66 67 779 779 779 779 779 779 779	365 474 880 808 537 448 1,179 233 422 544 455	3 100 44 44 44 44 44 44 44 44 44 44 44 44 4	146 75 97 184 140 116 112 233 256 259 104 175	27 30 17 20 29 25 	269 540 316 552 748 504 504 505 611,064 635 611 250 610 300 213 253 611 598 356 611 598 356 356 356 356 356 356 356 356 356 356				

1. several districts of the Lower Provinces in 1867,

RULES OF		POLICE.	N O	OT SU	AND T BJECT T GULAR	OR	n Police ulrs of lice.	Regular	
Paid by Imperial Go- vernment.	Paid by Individuals and Offices.	Paid by Local Fund.	Number of men.	Average number of houses in each man's charge.	Average emoluments of cach man.	By whonf paid.	Total cost,	Total number of Police, and Irregular.	Grand Total Cost.
J.62,178 11 11 48,024 0 0 1,31,042 7 5 1,34,759 6 11 1,44,039 4 7 84,090 12 0	5,538 10 5	52,420 8 3 40,873 0 0 7,669 8 6 3,297 12 11 5,916 0 0	4,220 1,280 9,811 2,219 5,363 440	71 71 31 36 38 58			1,74,075 0 0 40,060 0 0 1,63,107 14 0 27,340 3 7 1,02,528 0 0 No cash pay- ments,	5,648 1,945 10,786 2,934 6,072 671	3,88,674 4 2 1,29,857 0 0 3,02,719 9 11 1,70,936 1 10 2,52,483 4 7 34,990 12 0
88,057 3 7 82,312 9 1 69,078 13 9 72,510 10 5 99,569 8 0 1,34,483 11 4 53,246 14 0 66,854 6 50,583 11 9 58,172 0 0 56,754 0 9	388 7 0 1,469 0 0  2,101 14 9	5.511 11 7 6.355 8 0 142 0 6 1.484 0 0 4.162 15 9	2,426 2,529 1,881 4,470 4,484	35 54 47 49 50		from settlement.	21,994 11 9 49,315 8 0 5,225 15 8 1,60,920 0 0 1,61,424 0 0	2,919 3,114 393 2,297 5,083 5,244 340 415 230 441 294	1,15,563 10 11 1,38,372 0 1 69,078 13 9 79,347 10 1 26,1923 8 0 3,06,070 11 1 55,318 12 9 66,854 6 1 50,593 11 9 58,172 0 0 56,754 0 9
37,287 15 8					•••	exempted		174	37,287 15 8
41,409 2 3 75,618 2 1	28 13 11				•••	lands exe		180 393	41,109 2 3 75,647 0 9
94,258 12 6		2,733 8 0	4,162	54		rrice lan	74,916 0 0	4,760	1,71,908 4 6
23,382 7 4					***	E.J		143	23,392 7 4
92,456 3 10 40,162 10 2 97,658 10 4 7,7,658 10 0 8 7,8,769 0 0 0 8,78,769 0 0 0 8,78,769 0 0 0 8,78,769 0 0 8,78,769 0 0 8,78,769 0 0 8,78,769 0 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,769 0 8,78,78,769 0 8,78,78,769 0 8	922 0 0 0 27 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8,439 15 6  10,372 0 0 5,078 0 0 9,108 0 0 9,108 0 0 17,529 12 0  30,000 0 0 8,889 0 0 16,815 15 10 15,296 3 6  1,150 1 8 18,644 3 0 28,807 0 0 17,610 11 3 2,231 3 6	3,817 1,277 6,134 3,821 5,962 7,660 3,605 4,090 17,232 4,762 3,762 6,695 7,622 8,860 6,502 3,903 4,903 4,905 5,627 1,762 3,933 5,127 1,762 3,233 5,127 1,762 3,283 4,218	56 .70 50 .40 .40 .81 50 50 51 50 21 49 55 50 50 64 55 66 66 66 67 68 	***	Inbabitants, Land Funds, Zemindars.	37,695 0 0 4,215 9 9 73,617 8 9 73,617 8 9 73,617 8 9 73,617 8 9 74,018 12 0 443,341 0 0 1,07,240 6 6 34,931 11 0 34,931 11 0 74,070 8 0 1,26,560 0 0 1,26,560 0 0 1,26,560 0 0 9,070 8 0 1,26,560 0 0 9,070 8 0 1,26,560 0 0 9,070 8 0 1,26,560 0 0 7,4979 13 3 1,19,850 0 0 7,4979 13 0 1,12,2988 0 0 7,4979 13 0 1,17,204 5 0 5,334 0 0 9,329 3 8 1,17,204 5 0 5,334 0 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0 8,339 3 8 1,338 12 0	8,292 4,174 5,427 205 12,182 7,878 6,13 4,414 1,809 9,231 7,472 5,194 4,583 8,683 6,237 2,086 8,455 3,768	1,38,591 3 0 44,378 3 11 1,81,643 2 6 1,22,636 12 8 1,34,246 0 0 1,351,36,36 12 8 1,34,246 0 0 1,251,77 0 1 1,51,77 3 11 1

**D**Statement showing distribution of the Regular Police Force in the

			GENEI	RAL DIS	TRIBUTION	T OF	ons under	or Sub- superior	e Posts.
-	district.		Armed Guards on Treasuries.	Guarding Jails.	At Head-Quarters of Districts (not on Police duty) and absent on leave.	Bemaining avail-ble for Police duty.	Number of Sub-Divisions under a European Officer.	Number of Thannahs Divisions under a Native Officer.	Total number of Police Posts.
lsr Cincis.	24-Pergunnahs Howrah Midnapore Balasore Cuttack Gurjhats Pooree Chittagong		40  29 19 32 10 19 23	63 22 62 27 62 15 27 35	171 102 174 101 160 92 129 128	1,133 5-40 798 565 451 113 309 397	7 3 1 3 1	3 4 4 3 2 3 5 3	79 40 70 59 65 15 39 45
, [	Ditto Hill Tracts Noakhally Backergunge Jessore	:::	4 19 29 39	37 58 59	75 708 136 182	342 240 338 479	 1 3 5	3 3 4 4	19 32 46 35
2ND CIRCLE.	Kanroop Gownlparah Garrow Hills Durrung Luckimpore Seebsagur Cossyah Hills Nowsong Cachar Sylhet Samoogoodting		14 15  17 20 23 10 14 14 29	42 27 27 22 31 14 14 30 42 5	91 149  92 295 131 102 71 125 129 129	192 223  92 102 156 46 80 223 396	1 2 1 1 1	4 4 3 3 3 2 2 4	13 20  7 21 10 4 6 14 23
3RD CIRCLE	Bhaugulpore Sonthal Pergunnals Shahabad Chumparun Sarun Tirihoot Behar Purneah Monghyr Patua Darjecting Western Dooars		29 45 29 15 19 38 34 83 23 25 10	45 71 47 43 37 58 54 53 129 18	110 94 183 127 136 201 155 73 148 261 124	448 93 453 245 362 723 690 471 356 915 120	3 1 1 5 3 2 1 3 1 1	488348483422	25 27 41 23 29 46 58 29 21 41 17
T CIRCLE.	Burdwan Lohardugga Bancoorah Hazareebaugh Maunthoom Singbhoom	  	36 19 14 19 19	50 48 36 154 89 22	159 123 108 123 89 121	397 369 485 383 180 68	3 1 1 1 1 No Sub-Divn.	. 4 8 4 8 4	29 48 33 48 27 10
нц	Hooghly		24 34	26 53 57	• 87 166 256	638 849	Ditto	3 4 4	39
STH CIRCLE.	Rajshahye Dacca Mymensing Furreedpore Tipperah Rungpore Dinagepore Malda Bograh Pubna Nuddea		24 19 84 19 18 24 19 14 14 24 39	41 53 64 48 44 48 34 22 80 82 60	148 102 156 95 116 136 147 112 133 124	207 427 374 161 217 285 250 195 188 211 411	1 2 4 4 1 1 2 2 2 2 2 2 2 5 5	4 21 21 21 21 21 21 21 21 21 21 21 21 21	29 27 25 15 13 21 25 26 22 25 33
	lı .		7 775	9,999	אינים מ	-6 640	£ 17/01/01/01/2 **	Average	م-م بـ

2. several districts of the Lower Provinces on the last day of 1867.

EUR	e of each Opean Schaege.	NA'	B OF RACH PIVE S CHARGE.	h village ost.	each post the main	
Area in Miles.	Population.	Area iff Miles.	Population.	Average distance of each village from nearest Police Post.	Average distance of efrom the next on thine of road.	Remarks.
	1	1		Miles.	Miles.	
755 550 1,684 625 765 1,579 2,016 1,358	431,541 520,000 525,611 151,440 300,000 999,827 250,346 400,000	84/8 17/7 72/9 36/7 29/9/2 10/0/1 87/2	19,917 16,774 22,852 8,908 36,408 } 16,145 } 25,806	4 1 2 3 4 2	12 10 10 8 10 123	(The villages of this district are periodically abandoned and
3,300 1,500 2,000 1,190	66,000 285,600 433,316 327,042	142·8 138·0 108·2	27,200 29,830 29,731	12 6	812	fresh ones built. There is no main line of road in this district.
3,348 2,672 No record 1,456 2,685 2,821 2,500 8,712 5,000 2,650	400,000 330,000 86,494 64,391 266,000 59,462 247,500 200,000 752,144	304·3 127·2 No record 364·0 217·3 282·1 125·0 145·2 125 250	36.863 10,952 22,270 8,941 21,147 29,731 41,250 16,666 68,376	No record  2 No record  10 No record Ditto 11	15 10 25 25 25 19:2 No record. Ditto	The villages are moved from place to place every 2 or 3 years. Under survey.
No record  1.142 16.987 1.487 1.819 870 4.608 1.813 2.856 2.100 1.121 800 No record	314.786 248.123 535.333 373.333 401.465 936.202 455.797 500.000 462.520 450.500 80.500	No record  183 443 107:3 164:3 118:7 18:5 200 52:2 49:3	53,898 40,153 39,024 32,608 61,363 58,650 30,622 37,037 38,095 20,000 40,400	30 2 11 7 3 6 8 1.75 8 3 12 1.5	18 9 12 10 10 16 8'5 16 20 13 8 1	
1,346 3,500 1,561 4,148 2,250 1,999	519,266 375,000 253,333 233,333 340,662 110,158	92.8 162.7 161.4 259.2 237.0 444.2	35,811 17,442 26,206 14,583 25,234 24,179	2 9 4 10 10 8.75	G 20 9 5 10 20 C No lines of road except the rail. The only other lines of road except says are those from	
1,000 878	800,000 322,619	38 <sup>-</sup> 3 48 <sup>-</sup> 7	369.055 17,923	4 5	leading places in the district to those in other districts,	
1,250 1,569 3,293 1,508 1,800 2,252 1,900 1,288 970 1,022 1,088	302,144 475,000 473,620 624,754 500,000 643,737 625,000 311,895 200,000 168,839 183,743	86°2 120°6 274°4 100 276°9 225 200 40°5 92°3 81°7 108°4	20.837 36.538 39.468 44.915 76.923 57.708 52,631 11,752 19,047 11,254 17,858	8 10 10 8:3 1 to 20 7 8 8 9 12 7	13 14:57 28 12:75 19 16 18 16 15 28 12	

30,592

13.24

D 3.

Statement showing religion, races, height, weight, &c., of the men of the Regular Police of the Lower Provinces on the last day of 1867.

Class	sification according religion, races, &c		A	verag age.	e		rage. ght.	Ą	veraç eigh	ge. t.	General physiognomy and characteristics of each race and caste.
			Years.	mos.	days.	Feet	Inch.	Md	. Sr.	Ch.	•
				·					•		The Mahomedans and Hindoos of Behar
ELIGION.	Mahomedans Hindoos		28 27	4 3	7	5 5	43	1	21 20	12 0	are much on a par as far as Police work is concerned. The Mahomedans are perhaps sharper
According to Religion.	Seikhs	•••	29	8	22	5	63	1	25	2	For detective work. Seikhs are active and energetic, but not fitted for Police work in Bengal.
â.	Christians Parsees	•••	29	0	18	5	С	1	26	8	
ဗို	Boodhists	• • • •	24	<u>ö</u>	0	5	21	1	11	0	
√ (	Pagaus	•••	28	O	0	5	3	1	26	O	
[	Rajbungshees Khoonds	•••	29 28	0	0	5 5	$\frac{5}{1_4^1}$	1	13	0	
1	Hill tribes	•••	27	0	0	5	33	1	16	0	
Į	Hindustanees Punjabees	•••	27 29	3 4	10 14	5	6 6	1	$\frac{21}{23}$	9	
- 1	Affghans	•••	33	11	15	5	10}	1	23	14	
ES.	Nepalese	•••	28	10	27	5	33	i	16	14	
9	From Western I	11ma-	24	1	3	5	4	1	16	8	
=	From Eastern I	Iima-		-			•	1	10	0	
According to Countries and Races.	layas	•••	26	3	20	5	41	1	1.5	7	Quick and intelligent; suited for hill work, and for guard work in the plains.
DUNI	Bengalees	•••	28	3	0	5	41	1	20	9	Good as detectives, but useless as guards.
ŭ	From Mahratta	coun-	31	0	0	5	41	1	30	0	
ដ្ឋា	Telingas		25	9	24	) 5	4 }	i	21	8	•
9	Ooriahs Tamuls	•••	26	3 3	0 0	5	44	1	20	3	Listless and apathetic.
ä	Assamese	•••	31 28	8 6	12	5	94 64	1	17 18	8 14	Less to be depended up-
Accor	Cacharees		28	в	0	5	31			8	on for regular duties than even Bengalees.
	Europeans and	Eura-	20	0	•	0	33	1	23		
1	sians	•••	32	.5	24	5	6	1	28	15	
1	Uther races Coles	•••	27 29	11 0	10 0	5	• <u>, 3</u> 5 ½	1	20 16	3 8	
	Sonthals	•	26	0	0	5	41	î	16	8	
,	Mugs	•••	31	o	0	5	4	1	20	O	
٨	Brahmans		26	. 8	13 •	5	• 5	1	20	3	
EB.	Khettryas	•••	25	-11	12	5	73	î	20	0	1
ACCOR.	Rajpoots Vydahs		27 26	3 10	2 20	5	5 ½	1	22	2	
2 C	Kyasths	•••	26	11	23	5	4 4 }	1	20 18	11 3	1
2008 TO	Koormees	• • •	27	7	7	5	5 4	1	19	9	
HINDOOS ACCORD.	Shoodras Other castes	1	26 29	11 6	3 12	5	5 41	1	20	. 2	
-	General average	e	28	1	2	5	43	1	20	8	.

Statement showing the general result of Police operations with regard to each great class of Crime dealt with by the Police during 1867

Ponding, transferred, made Queens' witnesses, escaped, compromised, died, released without trial, &c. PROSECUTED BY INFORMATION BEFORE MAGISTRATES. 经衰弱 1,648 50.855200 12,329 ŝ Number convicted. ଛ recurity 12: : : : : : : ; ፧ : ordered 10 that Zimper 5,782 3.6 0,01 4 6 3 12 5 3 : : 12,240, 18,994 15.1 915. 554 2.193 1971 1636 Uninber of persons arrested CASES 955 35 55 Yodam V. begled. : : informations 10 occupied in each case. <u>ب</u> 200 9 4 5 : : : : ауль то тэбшин эмигэч А 7.833 2.644 WARRANT. 707 5.48 CONVICTED. Finally convicted. 1,267 : £ \$3. 2,700 6.991 WITHOUT 13.1 2 . 6 ÷ : : : : 2.038 មគ្គភ 4,209 PERSONS ARRESTED Total ACQUITTED. 107 55 On appeal or at Sessions. ដ្ឋាន្តនិង្គិង 3,784 1,961 311 By Court : 295, 23 : : : Released without trial. 53 5.497 3 19 13.411 3.061 55 : Number of persons arrested. 190 1,939, 1,188 2,568 Ē mae occurred. ፥ Umpher of eases ascertained to the the : : : : : : : Offences relating to coin, stamps, &c., (connicable by the Police)

Offences aga n.s. public justice, (cognizable by the Police)

Offences aga n.s. public justice, (cognizable by the Police)

Ditto, (not cognizable by the Police) alse evidence, false complaints, and forgery, (not cognizable by Carried over Retuing or unlawful assembly, (cognizable by the Police)
(not cognizable by the Police) : : dministering stupifying drugs, (cognizable by the Police) Offences by public servants, (not cognizable by the Police) Other murders, from motives connected with woman, Ditto, from other motives, (ditto) Offer es against the State, (ofgnizable by the Police) the person robbers (untro) poison for sake of robbery (ditto). Murder by thuse, (cognizable by the Police) litto, from other motives (ditto) CLASS OF CRIME. Breach of Pelice Act, Act V of 1861... (not cognizable by the Police) xposure of infants, (ditto) obbers (ditto) dacoits, (ditto) Julpable homicide, (ditto) irievous hurt, (ditto) uicide, (ditto) urt, (ditto) Police)

CASES PROSECUTED BY IMPORMATION BEFORE MAGISTRAIRS.	pəs 'pəc	Ponding, transferred, m Queens' witnesses, escap compromised, died, relea without trual, &c.	1,648			go	2	77	530		9g.	ିଲ	7			1	<u> </u>					811		1	3,116	5,018	
ROSECUTED BY IMPORIBEFORE MAGISTRAIRS		Number convicted.	12,329	414	19	<b>ප</b> භ	:	:83	8 299		Ξ	: ;	11	Ø	9	56	966	9	906	33	2	83	503	81,18	3.487 31,620	35,107,	
BY GIST	put	Number ordered to the security.	20		: :	N :		: :	1			: :			:		٠.	: :		_	139		: :8		85.5	3.5	
RE M.		Number acquitted.	5,782	1,00	200	<u> </u>	88.0	180	13.248		8	: 2	26	5	6	25		38	1,777	2	16	<u> </u>	6.0	000	5,418 27,062	32,480	
PROSE BEFOI	bət	Number of persons arres	18,994	619	, e	e I	54.0	183	8	Î	115	:3	37	6	1,103	84	0) 00 00 10 00 10 00 10 00 10 00 10 10 10	3	2,795			755	1	11,300	9,622 61,199	70,821	
CASES	suo	Number of informati	12,240	1.031	1	# 80 -	ន	32.	20.484		2	:	13	5.55	7,140	4	1,513	<u>.</u>	2,790	3	5	E 6	265	8	4,936 50,435	55,361	-
		Average number of days occupied in each case.	:	-	. :	4 oo	10 0	1.13	n :		6			64 C		11.3		-	:	07	-	۰,	, :	- 1	4:32	:	
RANT	CTED.	Finally convicted.	7,833	666	3 :	18	31	199	7 :	:	8			33		403	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3	:	25	157		:	:	31.134	31,434	
PERSONS ARRESTED WITHOUT WARRANT.	CONVICTED.	Committed.	1,267	81	:	25.23	4.5	38	: :	:	1,255	និ	13	86	3	:	E 2	123	:	60	:		: :		3,368	3,368	
TOOL		By Magistrato.	6,991	926	3 :	O 10	61	141	2	:	4	: :		:0		502	L = C	131	:		200	833	:	:	29,376	29,376	_
VITE		Ordered to find security.	52		: :	: :	:	:-	: :	:		: :		:		:	23		:	F	35.0			'	ğ :	138	
(ED)	ë.	-lefoT	4.209	1351	3	Ę Z	ន្ត	611	₹ :		8.6.	200	Ξ	197	3	219	1.0.	22.7	:	-	475	<u> </u>	:		18,660	1,310 18,600	
REST	Асатитер.	On appeal or at Sessions.	425	ic	5 :	S on	13	E	- :	:	£°	18	œ	10 0	ë	c,	121	5 5	:	F	3	C1	: :	:	1,310	1,310	
NS A	AC	By Court of first in-	3,784	1 300	_	<u> </u>	110	130	2	:		***		113	204-75		5,415	-	-	-	453	£ 5	1 :	:	17,350	2.784 17,350	_
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			ght f	14	ble b	litto)	•	eted	by the Police) not cognizable by the Police)	Hences against property, with violence.					"iolence.					c)	Police	nizable by Police)	not cognizable by the Police)		Total cognizable cases, &c. Total not cognizable cases	Grand Total	
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				مونار	Ä	ning	Ē	Berio	proverty, (cognizable by the Police) Ditto.		ا ن اخ	* · ·	Ditto on the highway, (ditto)	to el	a-o-a	್ಕೆ ಚ	ordin	10.	Ditto, (	the Police)	agrancy and bad character, (cognizable by the Police)	pes o	Ü	one.			
l				Wroneful confinement and restraint (comizable by the Police)	5	Kidnapping, (cognizable by the Police) Obtaining wonen for purposes of prostitution, (ditto)	Rape (ditto)	Other serious offences against the person not connected with	e G		Dacoity.	Robbery with flurt of deadily weapons, Robbery in a dwelling-house, (ditto)	ă	Ditto	House-oreaking of house trespass.	Theft of cattle, (ditte)	Ditto ordinary.	Mischief, (ditto)	Ď.	Descripting to gangs	Vagra	Breaches of special law comizable by Police)	100	Other oner-es not cognizable by the ronce			

## E 1.

Strtement of Acts passed by the Legislature of the Province of Bengal in 1867-68, and sanctioned as

required by Law.

•			
Title of Act.	By whom proposed.	Object and character of Act.	Date on which sanctioned.
An Act to explain and amend Act VI. of 1862 passed by the Lieutenant-Governor of Bengal in Council, and to gree validity to certain judg-	The Hon'ble Ashley Eden.	Act VI. of 1862 passed by Eden.  He Hon'ble Ashley To affirm decrees passed in appeal by Deputy Col., incutenant-Governor's astronomical and to first and to give validity to certain judg-	Lieutenant-Governor's assent, 30th April 1867. Governor General's assent, 21st May 1867.
An Act for shortening the languer used in Acts passed by the Lieutenant-Governor of Bengal in Council.	The Advocate General.	An Act for shortening the language used in Acts for shortening the Lieutenant-Governor and interpretation of Acts, which by the Lieutenant-Governor of Bengal in Council.	Lieutenant-Governor's assent, 23rd May 1867. Governor General's assent, 30th idem.
An Act for the better regula- tion of the Police in Towns and Municipalities in the territories under the control of the Lieutenant-Governor	Mr. H. T. Prinsep	An Act for the better regula- tion of the Police in Towns and Municipalities in the territories under the control of the Lieutenant-Governor of the Dolice in Towns and Municipalities in the mining the amount to be levied therein for the charge of the Officers of the general Police. and Aunicipalities in the in Municipal and other Towns, and for deter- mining the amount to be levied therein for the better regula- Lieutenant-Governor Governor Sent, 30th April 1867. Sent, 3rd June 1867.	Lieutenant-Governor's assent, 30th April 1867. Governor General's assent, 3rd Jure 1867.
An Act to amend Act III. of 1864 passed by the Licutenant-Governor of Bengal in Council.	The Advocate-General.	An Act in certain points in which it had been found foremore and the been found foremore and the been found defective, principally in the mode of levying the control of Bengal in council.  To amend Act III. of The Advocate-Gene. To amend posses.  Act in certain points in which it had been found defective, principally in the mode of levying the sent, 30th May 1867. Also to empower the series and in supporting hospitals, in vaccination, and in lightning streets.	Lieutenant-Governor's assent, 30th May 1867. Governor General's assent, 17th June 1867.

-	XXIV	BENGAL ADMI	INISTRATION REPORT.	11867-68.
	Date on which sanctioned.	Lieutenant-Governor's assent, 13th June 1867. Governor General's assent, 27th idem. Lieutenant-Governor's assent, 22nd June 1867. Governor General's assent, 1st July 1867.	Lieutenant-Governor's assent, 6th July 1867. Governor General's assent, 10th idem.  Lieutenant-Governor's assent, 30th May 1867. Governor General's assent, 1st July 1867.	
	Object and character of Act.	H H	ways belonging to them. Also to amend the provisions respecting water-supply, and to recover water and lighting rates from owners in lieu of occupiers in certain cases.  To enable the settlement of some portions of Orissa, which had not been permanently settled, to be re-settled at the existing rates for a further term of 30 years.  To raise rates from the occupiers of lands or houses in Calcutta for the payment of the Town Police, and to determine the amount to be paid for the expense of such Police. Also to enable the Municipality of Calcutta to support an hospital for the sick poor.	
	By whom proposed.	Mr. Stuart Hogg	Mr. V. H. Schalch Mr. H. T. Prinsep	
	Title of Act.	An Act to provide for the recovery of rates for water supplied by the East India Irrigation and Canal Company.  An Act to amend Act VI. of 1866 1863 and Act VI. of 1866 passed by the Lieutenant-Governor of Bengal in Council.		Calcutra to apply a portion of the Municipal Fund of the said Town for the support of a Pauper Hospital.

田 2

Statement of Bills proposed or pending in the Legislature of the Province of Bengal in 1867-68.

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,	Title of P	By whom proposed,	Object and character of Bill.	When introduced.	When introduced. When rejected or withdrawn.	If pending, why, and in what state.
	Bill to amend Act X. of 1868 passed by the Lieutenant-Go- vernor of Bengal in Council (an Act for the improvement of the Port of Calcutta.)	Mr. Stuart Hogg	To enable the Justices of the Peace of the Town of Calcutta, in their capacity of the Port Commissioner of Calcutta, to raiso money on loan before a complete scheme of improvement of that Port had been adopted.	15th June 1867	Governor General's Assent withdrawn 13th July 1867	
	Bill to amend Act III. of 1863 and Act VI. of 1865 passed by the Licutenant-Governor of Bengal in Council (relating to the transport of laborers to the district of Assam, Cachar, and Sylhet, and their employment therein.)	The Hon'ble Ashley Eden.	Bill to amend Act III. of 1863 and Act VI. of 1865 passed by the Liangpart-Governor of Bengal in Council (relating to the transport of laborers to the district of Assam, Cachar, and Sylbet, and their employment Sylbet, and their employment  Shift of a shift of the law relating and the district of the district of the council (relating to the farmage).  This Bill modified the law established by the form a great number of points, but made little change in principle, save so far as abolishing a statuary minimum of wages may be so deemed.	16th March 1867	Governor General's assent refused 16th Aug. 1867.	
· d	Bill for the better regulation of Mr. H. T. Prinsep lodging houses in Pooree.	i	To prevent the over crowding of lodging loth Dec. 1867 houses at Pooree during the great festivals of Juggernath For this purpose this Bill proposed to give for the executive officers power to determine the numbers to be received in each house, and stringent powers of investigation to prevent reception of larger numbers.	15th Dec. 1867	Withdrawn 6th April 1867.	_
•	Bill for making better provision for the regulation of boats plying for and carrying pas- sengers within the Port of Cal- cutta.	Mr. S.uart Hogg	To bring boats plying for hire on the 30th March 1867 Hooghly under rules analogous to those by which Hackney Carriages and Palankeens in Calcutta are regulated.	30th March 1867	Withdrawn 25th May 1867.	

Title of Bill.	By who!'s proposed.	Object and character of Bill.	When introduced.	When rejected or withdrawn.	If pending, why, and in what state.
Bill to make further provision for the survey of steam vessels plying within the Provinces subject to the Lieutenant-Go- vernor of Bengal.	Mr. V. H. Schalch	and the provisions for the survey may vessels to vessels in any ports appointed by the Lieutenant-Go, and to make neglect of those ons on leaving such ports cri-	18th Jan. 1868		Report of Select Committee presented on the 19th March 1868.
Bill to provide for the sale of Mr. V. H. Schalch tenures in satisfaction of public demands recoverable as arrears of land revenue.	Mr. V. H. Schalch	minal.  To regulate the procedure by which public demands, recoverable as arrears of land revenue, should be raised by the sale of interests in land not being estates paying	1st Feb. 1868	Withdrawn 21st March 1868	
Bill to amend and comsolidate the law for the regulation of Police in towns under the control of the Lieutenant-Governor of Bengal, and for the conservancy and Laprovement thereof.	Mr. H. L. Dampier	To confer on the Magistrates of towns in the mofussil, not within the District Municipal Improvement Act, increased power for the conservancy and improvement of such towns, and to improve the mode of levying the expense of Police	7th March 1868		Referred to Select Com- mittee on the 21st March 1868.
Bill to make, further provision The Advocate-General for the recovery of arretrs of land revenue and public demands recoverable as arrears of land revenue.	The Adrocate-General	To amend Act XI. of 1859, to enable officers of Government, by a short and summary process, to enforce undisputed arrears of revenue and public demands.  The Bill proposes that a duly registered certificate from the Collector that a sum was due to the Government, should have the effect of a decree, and gives a summary mode of contesting the existence of such debt. It also enables Collectors to sell subordinate estates paying rent directly to Government for their own	28th March 1868		Time for referring to a Select Committee not arrived, at close of official year.
Bill to amend the revisions of Act IX. of 1847. (An Act regarding the assessment of lands fained from the sec of from rivers by alluvion or dereliction within the Provinces of Pangal, Behar, and Orissa.)	Mr. Rivers Thompson	Act IX. of 1847. (An Act regarding the assessment of from rivers by alluvinor of dereing from rivers by alluvinor of dereing inction within the Provinces of Pragal, Behar, and Orissa.)	Ditto		Ditto.

**1** H

Statement of Revenue Demands, Collections, and Net Balances for 1867-68.

			L'EMAND.		S	COLLECTIONS.			×	NET BALANCES.	138	
Division.		Current,	Arrear,	Total.	Current,	Arrear,	Total.	Remissions.	Current.	Arrear.	Total	Payments in Advance.
•	Ī	R3.	Rs.	Rs.	B8.	Rs.	Rs.	Bs.	Bs.	Ra.	B3.	B3.
Bhangulpore	:	27,89,683	1,87,478	29,77,161	26,34,601	1,53,540	27,88,141	1,544	1,54,854	32,623	1,87,476	62,346
Burdwan .	:	• 77,72,510	2,74,542	80,47,053	76,80,921	90,558	77,71,479	. 45,434	.86,192	1,43,947	2,30,139	34,765
Chittagong	i	24,31,108	2,92,642	27,23,750	21,06,777	2,70,026	23,75,803	3,722	3,25,331	18,894	3,44,225	1,903
Cuttack	:	17,37,317	19,50,860	36,88,177	3,10,605	7,72,129	10,82,734	6,775	14,26,712	11,71,956	25,98,668	. 11,867
Dacca	:	33,87,678	1,62,995	. 35,50,673	31,95,400	1,45,915	33,41,315	10,254	1,92,092	7,012	1,99,104	68,933
Patna	i	79,93,236	49,394	80,42,630	79,41,330	41,404	79,82,734	11,437	43,654	4,805	48,459	1,87,264
Presidency	:	38,24,198	1,69,188	39,93,386	37,13,977	1,15,747	38,29,724	6,243	1,10,214	48,205	1,58,419	41,937
Rajshahye	:	62,61,675	1,12,067	63,73,742	61,52,845	1,07,311	62,60,156	922	1,08,673	3,991	1,12,664	43,031
Assam	:	12,90,231	13,832	13,04,063	12,85,189	12,095	12,97,284	<b>1</b> 06	5,006	898	6,875	69
Chota Nagpore	:	2,82,496	7,631	2,90,127	2,62,920	7,031	2,69,951	1,371	18,776	63	18,805	1,015
Cooch Behar	i	2,26,510	77278	2,60,734	1,96,747	14,556	2,11,303	10,938	28,784	602'6	38,493	3,326
Total	:	3,79,96,642	32 44,853	4,12,51,465	3,54,80,312	17,30,312	3,72,10,624	98,644	25,00,288	14,42,039	39,42,327	4,56,390

F 2.

Statement of Grants of Waste Lands made under the old Rules during 1867-68, and up to the end of the year.

			' In 1	867-68.		ALTO	GETHER TO	END OF	1867-68.
District		Number of Grants.	Area in Acres,	Present income.	Eventual maximum income.	Number of Grants.	Area in Acres.	Present income,	Eventual maximum income.
				Rs.	Rs.			Rs.	Rs.
Durrung						19	7,419		2,782
Kamroop						31	10,540		3,952
Luckimpore		1	1,583		445	54	1,03,395		29,080
Nowgong .						23	23,525	••••	6,617
Scebsagur		3	2,024		759	109	90,076		33,776
Cachar .						170	3,61,070	•••	1,30,525
Sylhet .	]					12	21,408	••••	6,021
Soonderbuns.		2	5,182		1,469	155	6,48,230	<b>32,1</b> 55	1,89,261
Total .		6	8,789		2,673	573	12,68,663	32,155	4,02,014

F 3.

Statement of Commutation of Revenue of Waste Lands during 1867-68, and up to the end of the year.

			In 1867-6	8.		A	LTOGETI	ier to e	END OF 18	67-68.
DISTRICT.	Number of Grants.	Area in Acres.	Government Revenue at time of commutation.	Price of commuta- tion paid.	Price remaining to be paid.	Number of Grants.	Area in Acres.	Government Revenue at time of commutation.	Price of commuta-	Price remaining to be paid.
			Rs.	Rs.	Rs.			Rs.	Rs.	Rs.
Kamroop	•••			******	•	5	11,288		3,299	25,409
Luckimpore	1	1,190		3,657		11	11,253		27,413	5,1¢~
Scebsagur	4	5,491		1,748	12,837	29	€23,250	J	52,004	13,127
Cachar	. 1	386	·	.820	7,876	32	61,448		1,83,220	27,828
Soonderbuns	2	12,529	<b>4</b> ,762	8,931	39,413	21	132,837	2,572	63,626 •	2,68,604
Total	8	19,596	1,762*	15,156	59,626	98	240,076	2,572	2,79,592	3,40 <b>/</b> Can

F 4.

Statement of Sales of Waste Lands during 1867-62, and up to the end of the year.

		In 1	867-68.		ALTOG	втивв то	end of 1	867-68.
DISTRICT.	Number of lots sold.	Area in acres.	Price realised.	Price re- maining to be rea- lised.	Number of lots sold.	Area in acres.	Price realised.	Price re- maining to be rea- lised.
		•	Rs.	Rs.	•		Rs.	Rs.
Durrung	 				84	34,315	43,181	43,462
Kamroop	 ,		*		25	9,669	19,848	27,067
Luckimpore .	 ,				78	75,110	2,00,454	87,287
Nowgong	 		.,		59	33,502	32,616	14,226
Seebsagur	 1	1,238	1,774	1,322	47	38,125	2,19,621	2,03,881
Chittagong	 				30	58,238	68,963	1,06,793
Cachar	 2	280	409	292	13	12,590	7,468	24,020
Darjeeling	 				50	44,982	1,83,088	47,467
Soonderbuns	 		<b>.</b>		12	70,185	18,694	1,57,556
Total .	 3	1,518	2,183	1,614	398	376,716	7,93,933	7,11,762

F 5.

Statement of Leases of Waste Lands under the ordinary Settlement Rules of the district during 1867-68, and up to the end of the year.

				ln 1	867-68.			UP TO EN	OF 1867-6	38.
Distri	et.		Number of leases.	Area in acres.	Present income.	Eventual maximum income.	Number of leases.	Area in acres.	Present income.	Eventus'iaximum incong
					Rs.	Rs.			Rs.	Rs.
Durrung	•••	•••					131	10,000	8,750	<b>-15,125</b>
Kamroop	•••	•	1	1	G	6	81	1,492	1,133	2,260
Luckimporo	á						164	17,907	17,514	17,514
Nowgong	<b>3</b>	•••	•				25	2,722	2,296	2,296
Seebsagur	***	•••			• j		105	34,229	29,238	20,238
Chittagong	***	•	,				1	1,823	114	681
Cachar		•••					6	7,890		6,235
Darjeeling			10	18,457	269	6,922	48	29,896	6,904	20,187
Western Dooars	•••	•	104	4,461	430	5,010	315	19,925	1,361	22,416
	Total		115	22,919	705	11,917	826	124,884	67,310	1,15,955

F 6. Statement of Suits and Applications under the Rent Laus for 1867-68.

	Γ		Total.	58 4 8 3 E 8 7 E	5 82	7,866	88	현육교	161	Π	NG.	101.	togot.	v l	203
	Ŀ	<u> </u>	Six months.	ຸ ຫາ້;∷່ຽຊ;;;;		12,	::	:00 ;	80		PENDING	.910	u pur	T	83
	Ğ.	THAN	Two months.	\$ 4 4 \$ \$ 1 00 00 F		163	91 ::	-4: 	18			<del>                                     </del>	OUI OA	P	269
Ì	PENDING.	More	One month.	200 1111 120 120 120 120 120 120 120 120	91-0	1,466	2200	G 00 F1	14	ALS.	DISPOSED OF	no	merit. Puck y defa	a	
	A.	less.	To dinom eao	88 5 4 2 5 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	<b>3</b> 77	890'9	961	택급 :	193	APPEALS		uod	d tett u zani	$\neg$	4,784
		-	Grand Total.	8,889 1,060 739 84,117 1,948 1,508	£ 0.28	103,125	1,483	305	2,046		DISPOSAL.	sirit	iled year. otal.	+	5,279 5,884
		FTER .	LatoT	4,099 513 386 23,404 7116 11116	23 a 23	31,844	667	189 4.	995		FOR D	taai	rom from year.	Ť	605
		MERITS AFTER HEARING.	For Defendant.	1,527 330 171 171 171 30 258 258 617		9,049	30 <del>0</del>	821	688				Jato	T	6,580
	Fe.	ON MEI	For Plaintiff.	252 183 183 183 183 183 183 183 183 183 183	15.4	22,795	348	159 89	909		PENDING.	thar	Four xist		21 14
of annual	DISPOSED OF		Struck off, under Sec- tions LIV, and LXVIII.	1,452 101 11 12,163 12,24 13,453 13,453 14,53 14	8-8	14.352 2	824 16	. 133	388	DECREES.	PEN		wo mo Two onths	+	6,360 185
2000	DIS	APIER PORMAL PROCERDINGS.	Adjusted or compromis- bod.	1,050 1,050 1,428 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	<u> </u>	9,568	136	2071	148	OF	SED OF	-18R	tion. Tholly tistled	7	5,744 26,651
		BMAL	By default, under Sec- tion LV.	3,266 83,266 1125 142 142	8 : °°	4,134	တ္တဇာ	72 98	102	EXECUTION	DISPOSED	Struck o	ault. n peti-	,	29,192 5,
areac		TER PO	By admission, under Sec- tion LV.	281 6 6 6 7 7 147 7 5	; ; <del>6</del>	5,076	22.23	°1 : :	16	EXE	<u></u>		otal. y de-	十	68,167 29
9104		Ψ¥	LVI.	1,678 79 79 34,264 1,534 1,534 1,67	<del>2</del> : :	38,151	986 84	15	409		DISPOSAL.		danon T sidt	GT	62,104 68
reputations and the			miste of claim dutitent wen (Leimma 4.)	Rs. 4,14,925 89,441 68,570 39,42,103 26,518 26,518 83,300 43,292	10,25,874 12,21 12,214	59,22,257	57.668 16,115	3,14,046 1,16,882 2,808	5,07,519		FOR I	tsei	end from year.	十	6,063
			Total.	9,808 1,159 1,159 1,159 1,67 1,665 1,665	102	110.991	1,586	836 159	2,237		ibno		80 3,223 34 1,597	168 891	11, 5,711
ours and	DISPOSAL	'AT	un sams	772 242,1 245,0 25,0 25,0 25,0 25,0 25,0 25,0 25,0 2	83 °°	1,771	54.70	: 0.12	19	n.	I I t lraw o r v	s	384 25,380 178 4,134	1,347 16,103	,909 45,617
2	Tur.		Revivals of St under Sect LVIIL Religarings	72 88 88 5 82 E 83	<del></del>	3,268	800	ыо ю :	E		.Lato	-i	5,987	18,341	53,237 1,909
			New Institutio	8,041 968 968 79,716 1,568 1,417		96,928	1.281	265 125 5	1,807	eida	led :		5,560	16,663	46,334
		mori	Remaining last year.	1,213 139 139 6,724 82 135 124 124 124 124 124 124 124 124 124 124	3°07	9,024	96 10 10 10	<b>Z</b> X	298	HILL	nor mor	ı I	349	1,678	7,003
			Nature of Case,	SUITS FO.  G. Pottals or Kabl.  J. Illegal exaction.  G. Abatement, &c.  G. ARREARS or Ed.  G. Arrears and Ed.  J. Arrears and Ed.  J. Arrears and Ed.  J. Bo-instakement  R. Postraint  A. Pistraint	a. Accounts from Agents b. Assessment of rent-free, &c. l. Resistance of Process Cases	Total	m. Ejectment * Registry	o. Leave to measure p. Measurement by Collector q. Record of tenures by ditto	Total			Notices of	a. Enhancement b. Relinquishment	c. Deposit	Total
			SECTION AND CLAUSE.	ACTAIL.			XXVIII	ACT XXX3				¥	XXIII		

G 1.

• Comparative Statement showing the Receipts, Charges, and Net Revenue on account of Customs for the years indicated.

	TOTAL.	R R	43,74,546	96,82,237	6,312 2,16,68,873	288 2,76,63,266	•	2,65,97,150	3,06,82,936
	. Роотое	- E	:	<u>:</u> :	6,312 2,	888		<u>61</u>	:
SAUB.	Cuttack.	ğ	:	:	2,703	918		:	-
NET REVENUE.	Balgaore.	B.	:	:	:	87,213		98,529	39,105
NE	Chittagong.	B	3,632	:	40,482	39,463		,68,441	,66,108
	•		314	123	376	68		8	8
	Calcutta.	• B.s.	43,70,914	96,82,237	2,16,19,376	2,73,35,389 2,39,463		2,59,30,189 5,68,441	2,97,77,
¥	Pooree.	Rs.	:	:	:	:		:	221
DRA RGES.	Ситраск.	Rs. Rs.	2,266	9,800	8	4,192		3,495	4,610
UNDS O CHA	Balasore.	B.	:	:	3,558 5,732	2,354		2,559	3,482
EDUCT REFUYDS, DRA BACKS, AND CHARGES	Chittagong.	ž	6,286	17,780		27.967		31,338	27,860
DEDUCT REFUNDS, DRAW- BACES, AND CHARGES.	Calcutta	Bs	6,40,522	7,42,924 17,780	6,31211,69,883	28815.28.348 27,967 2,354 4,192		10,39,027 31,338 2,559 3,495	11,55,644 27,860 3,482 4,610 251 2,97,77,723 7,68,108 1,39,106
÷	Pooree.	B.	:	:	6,312			:	:
Tabin C.	Cuttack.	ä	1,809	922	2,763	7,105		÷	-
TE INC.	Balasore.	醬	:	:	4,468	29.567	3	1,01,088	1,42,587
RECEIPTS INCLU WHARF RENT, &C.	Chittagong.	å	9,918	4,172	040,44	67.430		99,779	7,93,968
Total Receipts including Wharf rent, &c.	Calcutta.	R&	50,11,436	1,04,25,161		9.88.69.737.9.67.430		2,69,69,216,5,99,779,1,01,088	8,09,33,367 7,93,968 1,42,587
	. 99тооЧ	ES.	:				:	:	1
1 2	Cuttack.	l a	:	107	:		:	:	-:
M SAL	Balasore.	å å		: :	:	•	:	92,660	1,42,587
RECEIPTS ON SALT.	Chittagong.	å	į	. F	1	: }	1,86,306	178,181	,75,506
REC	Salcutta	) f	168	17,13,369	61,39,113	91,39,500	1,94,79,287	1 70 50 090 4 81.841	1,97,89,078 6,75,506 1,42,587
	,007000	ı ,	ž.	:	:	6,312	:		: :
š.	"uttack."	o	E.	1,986 86		2,763 6,312	5,088		: :
IZE, G	salasore.	<b>a</b>	ă	:	:	4,043	\$6,752		
MERCHANDIZE, GPACCOLLECTIONS.	hittagong,	0	Ä	9,918	0CC.4	48,010	78,750		
MER	alcutta.	0	ei ei	32,41,771	42,44,538	860-61 1,35,67,635 43,010 4,043	92,08,681 78,750 36,752		567-68 1,09,49,833 1,18,388
	YEAR.			17-078	850-51	F-98	34	nclud-	50.7-68

		Excess Charges				B.
1840-41	ŧ	Cuttack		Ē	፤	467
12020		Chittagong	Ξ	:	፧	10,013
2000		" Cuttack		:	:	0.00
390-e1				:	:	1,20
1.50 . 67	7			:	፧	0,010
April 1866	:	Ditto	Ξ	፥	፧	3
1007.69		Ditto		3	:	10,5
	:			:	:	40X

G 2. Statement showing the principal items of Import—dutiable and free, in 1867-68.

Articles.	186 Including	6-67, APRIL 1866.	186	7-68.	Increase , in	Decrease in Value.
	Quantity.	Value.	Quantity.	Value.	Value.	Value.
IMPORTS,-DUTIABLE.		Rs.		Rs.	Rs.	Rs.
Salt Mds	5,692,881	45,51,940	6,088,947	50,55,247	11,03,307	
Piece Goods, Yds	233,154,016	7,54,88,818	632,225,236	9,19,86,904	1,64,98,086	
Twist lbs	10,807,591	1,20,99,072	12,533,463	1,27,99,054	6,99,982	******
Iron Cwt	3,63,546	18,91,421	570,348	28,84,216	9,92,795	
Copper ,,	95,558	52,59,733	157,864	75,48,303	22,88,570	
Lead "	10,891	1,57,108	7,059	1,02,376		54,732
Patent Metals	21,810	9,51,510	32,914	14,39,805	4,88,295	
Tin "	30,212	16,56,122	12,153	6,79,795		9,76,327
spelter "	57,875	6,62,842	114,604	12,77,593	6,14,741	
Quicksilver lbs	190,973	1,90,973	80,603	89,603	******	1,01,370
All other Metals Cwt	37,893	7,67,578	148,013	3,88,082		3,79,496
Malt Liquors Glls	1,064,546	25,43,385	690,013	16,24,481	•••••	9,18,90
Wines ,	226,351	22,01,834	234,432	23,05,036	1,03,202	
Spirits "	198,101	17,82,462	224,816	19,46,051	1,63,580	
Rum ,	3,227	23,026	3,865	83,537	10,511	
Hardware and Ironmongery		1,26,90,439	********	1,70,12,509	43,22,070	
Millinery and Haberdashery		12,14,536	*******	13,08,987	94,451	
Oilman's Stores		4,70,911	********	4,91,968	21,057	
Provisions		6,07,129		6,86,669	79,540	
Groceries and Confectioneries		* 2,42,237		1,60,590	•••••	81,64
Tea lbs	819,627	5,21,040	• 572,470	5,71,256	47,216	
Tobacco Cwt	1,818	4,22,059	2,936	3,95,946	4	26,113
All other Articles		88,20,097	**********	1,09,22,616	21,02,519	
Total ,		13,52,19,272		16,23,10,614	2,96,29,931	25,38,589
Imports,—Free.						
Cotton Cwt		.,,	8	223	223	,
Hides and Skins	1,279	1,715		<b></b>		1,716
Machinery		20,05,264		67,65,812	1,60,548	
Agricultural Implements		87,857		1,04,954	<b>€</b> 17,097	
Papers and Books		10,13,617		11,30,465	1,16,848	
Precious Stones		<b>\79,304</b>	*********	49,675		29,629
Cole and Coke Tons	43,568	8,30,840	77,300	18,03,902	9,73,062	
Gold		1,74,69,632	********	1,54,20,158	•	20,40,74
Bilver	*********	6,85,51,217	41/11/1/	3,29,01,653	•	3,56,49,564
All other Articles	1	16.95.290		23,60,902	G.65.612	1

G 3.

Statement showing the principal items of Export - Dutiable and Free, in 1867-68.

ARTICLES.	4866 Including	-67, APRIL 1866.	1867-	68.	Increase in value.	Decrease in value.
•	Quantity.	Value.	Quantity.	Value.		varus.
DUTIABLE EXPORTS.		Rs. Rs. 1.62,43,953 86,409 1.36,37,6		Rs.	Rs.	Rs.
Indigo Mds.	102,011	1,62,43,953	86,409	1,36,37,643		26,06,310
Rice ,,	3,938,497	1,58,49,093	6,936,211	1,62,35,804	3,86,711	*****
Other Grains ,,	375,664	12,51,845	660,371	14,24,703	1,72,858	•••••
Oil Seeds Cwt.	3,705,829	1,54,56,842	3,411,754	1,69,35,072	14,78,230	•••••
Lac Dye	12,640	5,37,109	14,117	6,32,045	94,936	
Shell Lac "	84,558	18,13,905	43,611	12,21,646		5,92,259
All other Articles ,,		44,14,968		29.73,746		14,41,222
Total		5,55,67,715		5,30,60,659	21,32,785	46,39,791
FREE EXPORTS.						
Opium Chts.	46,993	5,88.71,752	48,256	6,40,86,877	52,14,625	
Cotton lbs.	128,082,789	3,62,59,437	105,515,710	2,82,39,095		80,20,342
Jute Cwt.	1,916,652	69,12,949	2,259,896	1,30,95,865	61,82,416	
Hides and Skins Pcs.	5,032,367	48,43,623	4,780,785	70,82,444	22,38,821	•••••
Tes lbs.	7,155,232	37,02,771	8,789,344	68,53,205	31,50,434	
Sugar Cwt.	66,451	4,44,351	38,684	5,00,231	55,880	
Saltpetre	433,471	33,72,882	321,531	24,86,838		8,86,044
Gunny and Gunny Bags Pes.	12,052,145	39,30,261	7,971,622	28,75,817		: 3. <b>6</b> 2.84
Silk, Raw and Chussum ' ,,	20,880	81,49,671	19,637	1,47,08,682	65,58,961	
Wool , lbs.	73,948	25,326	6,052	1,747		23,579
Tobacco, Manufactured Cwt.		25,376		39,142	13,766	
" Unmanufactured "	5,423	57,059	3,412	43,489		13,570
Rum, Bengal Glls.	6,641	3,425	3,993	2,031		1,394
Cold		38,24,207		28,86,021		9,38,186
Silver	<b>&gt;</b>	1,36,40,684		1,09,52,370		26,88,314
All other Articles		21,46,296		48,69,915	27,23,619	
Total		14,62,10,070		15,87,22,219	2,61,38,522	1,36,26,87

G 4.
Statement showing the principal items of the Interportal Trade in 1867-68.

ARTICLES.	186 Including	6-67, APRIL 1866.	186	7-68.	Increase in	Decrease in
	Quantity.	Value.	Quantity.	Value.	value.	value.
IMPORTS	1	Rs.		Rs.	Rs.	Rs.
Cotton Cwt.	20,723	3,09,767	7,419	2,36,300		73,46
Cotton Piece Goods, British Pes.	877,522	27,27,909		39,98,170	12,70,261	
Cotton Piece Goods, Country Yds.	137,802	71,226	146,690	23,858		47,30
Hides and Skins Pes.	386,044	2,85,286	400,883	2,90,905	5,619	
Malt Liquors Glls.	508	780	32	80	.,,,,,	70
Metals Cwt.	18,306	6,80,727	15,075	5,60 215	·	1,20,51
Tobacco "		85,883	1,306	73,011		12,87
Twist · lbs.	594,504	6,29,444	579,760	4,54,886		1,74,50
Coal and Coke Owt.	700	695	1,740	1,658	963	
Coir »	20,254	1,38,002	8,188	1,09,617		28,38
Precious Stones		1,65,634		87,450		78,18
Spices Cwt.	57,822	9,01,658	53,394	8,96,841		4,81
Salt Mds.	1,369,724	4,72,612	421,086	2,34,739	••••	2,37.87
All other Articles		58,06,546		40,19,829	•••••	17,86,71
Total		1,22,76,169	******	1,09,87,559	12,76,843	25,65,45
Exports.						
Twist, Cotton lbs.	3,022,085	41,68,229	4,153,794	44,55,031	2,86,802	
Cotton Piece Goods Yds.		85,21,999		90,41,960	5,19,961	
Silk ditto "		16,30,201	910,676	20,77,948	4,47,747	
Mixed ditto ,,		2,250				2,25
Woollen ditto "		7,70,917	631,521	12,30,885	<b>4,5c,96</b> 8	
Cott-1, ditto, Country Pes.	102,121	4,88,832	8,810	70,572		4,18,28
Silk ditto, ditto "	330,151	22,79,926	127,500	9,85,747		12,94,17
Saltpetre Cwt.	5,401	84,383	9,445	80,360		4,02
Indigo "	294	44,745	17	8,486		36,25
Sugar »	329,600	29,75,892	284,112	50,62,071	20,86,179	
Jute "	90,518	3,69,795	202,725	12,02,280	8,32,485	•••••
Rice "	1,581,731	57,11,910	1,352,803	45,27,462		11,84,4
Other Grain "	167,478	6,52,036	118,018	3,73,720		2,78,31
Gunnies Pcs.	18,167,388	85,52,922	21,275,486	38,88,484	3,35,562	
All other Articles	•	1,50,04,848	******	1,18,45,070		31,59,77
Total		4,62,58,885		4,48,50,076	49,68,704	63,73,51

G 5.
Statement showing the principal items of the trade with America
in 1867-68.

ARTICLES.	1866 Including	-67, APRIL 1866.	1867	-68.	Increase	Decrease
	Quantity.	Value.	Quantity.	Value.	value.	value.
		lmro	RTS.			
DUTIABLE.	•	Rs.	•	Rs.	Rs.	Rs.
Clocks and Watches	156	10,415		<b>3</b> 3,100	2,685	******
Brugs and Medicines Cwt.	2,820	19,096 , 14,111	1,133	12,983 9,063		6,113 5,048
Oils of sorts Glis.	45,252	79,732	115,891	1,69,328	89,596	******
Provisions Cwt.	132	4,356 2,22,321	46	2,633 1,23,862		1.723 98,459
Timber and Wood		86,458		35,271		51,187
Thursday Course	24	1,786		200		1,536
Piece Goods, Grey Pes. Ditto, American Yds.	3,000	25,406	230,243	46,074	46,074	25,466
Machinery Cases.	2	356		25	.,,,	831
Glass-ware		•••••		7,602	7,602 20	• • • •
All other Articles		48,135		18,557		29,578
1111 001101 111100100 711 111		30,100		10,001		20,07
Total		5,12,182		4,38,718	1,45,977	2,19,441
FREE.						
Books	30	4,966		2,813		2,153
ments "	3	585		******	******	585
Fruits Barrel. Ice Tons.	600	7,200 97,267		3,900	******	3,300 52,626
Ice Tons. Machinery Cases.	10	97,207 2,509	3,965	44,641 40		2,409
All other Articles	•••••	1,773		1,255	*****	518
Total	,	1,14,800		52,649	******	61,651
Dutiable.		Exp	DRTS.			
			(			j
Rice Mds. Oil Seeds Cwt.	154 854.022	614 36,06,723	1,996 1,140,431	5,980   57,15,206	5,375 21,08,483	
Shell Lac ,,	5,855	2,35,656	5.324	1,40,085	21,00,100	86.571
Lac Dye	2.645	1,11,071	2,186	98,266 6,49,744	1,88,350	12,805
Hides and Skins.	3,043	4,61,394	4,088		1,00,000	1.00%
tanned Pes. All other Articles	25,404	54,316 2,94,875	1,842	921 93,174	,	58,395 2,01,701
Total		47,64,649		67,12,385	23,02,208	3,54,472
FREE.		3				
Hemp Cwt.	1		134	1,205	1,205	
Hides, Raw Pcs.	1,256,643	11,06,078	1,139,506	15,34,461	4,28,383	
Jute Cwt.	0,419,151	30,34,851	5,890,505	21,34,922 5,45,681	1,85,016	8,99.929
Tes lbs.	115,560 131,760	3,69,665 67,806	124,167 3,781	3,299	• 1,60,010	64,507
balthetre	54,334	•4,18,77::	50,031	8,71,559		47,214
All other Articles		14,47		4,18,658	4.04,183	
Total		50,02 048	•	50,09,785	10,18.787	10,11,650

G 6.

Statement showing the principal items of the trade with Australia in 1867-68.

•	1866 Including		1867	<b>-68.</b>	Increase	<b>Decrease</b>
· Articles.	Quantity.	Value.	Quantity.	Value.	in v <b>a</b> lue.	in value.
	·	Impo	ets.	,		
DUTIABLE.		Rs.		Rs.	Rs.	Rs.
Hardware and Cutlery Malt Liquors Glis. Unwrought Copper Cwt. Provisions Glis. Wines Glis. Spirits , Glis.	8,132 46,594 639 377	5,850 10,928 25,42,101 10,883 5,797 3,258	2,380 7,188	21,063 25,76,109 52,625 16,505 45,443	15,218  84,008 41,742 10,708 42,185	10,928
Railway Materials Tobacco Iron All other Articles	120,000 115	26,708 1,619 16,515	26	14,538 236 74 15,740	15,740	12,170 1,383 16,441
Total		26,23,659		27,42,833	1,59,596	40,922
FREE.		·				
Gold Horses No. Dogs Other Animals Coal Machinery Garden Seeds All other Articles	1,105 21 43 43 88,720	40,44,272 4,50,600 S(N) 54() 58,248 4,600 500 3,125	899 37 32,160	22,79,372 3,24,539 920 420 21,860 2,000 570 2,792	620 	17,64,900 1,26,061  120 36,388 2,600  333
Total		45,62,185		26,32,473	690	19,30,402
DUTIABLE.		Ехро	RTS.			
Rice Mds. Other Grains Cwt. Shell-lac Cwt. Groceries and Oilman's Stores Oil 2st dis Cwt. All other Articles	177,746 3 59  41	7,94,461 12 2,298 2,248 182 78,584	178.321 ( 252 17  367	1,826 1,40,761	1,644 62,177	3,30,893 1,835 2,248
Total	••••	8,77,785		6,07,124	64,315	3,34,976
FREE.			(			
Gunnies No. Sugar Cwt. Saltpetre ", Tea lbs. Tobacco Cwt. Rum Gils. All other Δrticles	728,577 73 496 367 1,7-40 107	2,36,649 500 3,971 184 13,465 54 3,210	267,400 5,218 84 5,351 ' 804 - 298	71,401 80,395 680 3,618 11,265 150 16,328	79 395 8,429 96 13,118	1,65,248 8,341 2,200
Total		2,58,083		1,83,782	96,538	1,70,789

G 7.

Comparative Statement showing the number and tonnage of Vessels which entered into and cleared from the Port of Calculta during 1866-67 and 1867-68.

			ARRIV	ALS.			DEPAR	rures	•
Nationality		1806- INCLUDIN 180	G APRIL	1867	-6 <b>8</b> .	1866 1NCLUDIN 186	G APRIL	1867	-66.
•		Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
American	•••	44	Tons. Vessels. Tons. Vessels.  42,777 35 34,700 47		45,102	41	43,59		
Arab	<b>.</b>	в	3,620	11	6,437			11	6,43
British	•••	705	640,045	750	688,813	687	625,215	768	700,45
French	•	89	48,855	68	89,393	88	47,406	63	87,38
Hanseatic	•	5	3,167	5	4,242	4	2,141	Б	4,40
Norwegian	•••			1	857	1	371		
Prussian	•			1	371			1	3.
Roman	•••	1	560			1	560		
Russian	•…	1	514						
Turkish	•••	1	998	1	998	8	2,610	1	9
Native Craft	.#.	99	9,858	110	10,370	. 99.	11,167	95	9,0
Total		. 951	750,394	982	786,181	930	734,572	988	802,0

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Comparative Statement showing the sales of Government and Private Salt, and of the Receipts, Expenditure, and Net Revenue derived from Salt in the years indicated below.

	٠	Net Revenue.	Rs	1,62,18,280	52,439 1,53,87,570	61,756 2,51,85,766	12,18,135	2,64,03,901	2,50,45,738
oldat beive	idəb egr residenty l	Oustonns chart to the Custor on Salt,	Bs	23, <u>9</u> 10	52,439	61,756	3,813	65,569	89,363
		Вајансе.	Rs.	1,62,41,490	1,54,39,909	8,81,977 2,52,47,522	12,21,948	80,061,7,924,240, 2,75,07,524,10,38,054, 2,64,69,470 (65,559, 2,64,05,90)	2.61,22,889 10,07,288 2,51,15,601 69,863 2,50,45,738
		Срагжез.	Rs	42,66,983	43,05,345		1,56,077	10,38,054	10,07,288
	AGGREGATE GROSS RESULTS.	Ргосееда.	Rs.	2,05,08,473 42,66,983	96,532 7,653,611 1,97,45,154,43,05,346	73,253 7 583,053 2,61,29,499	13,78,025	2,75,07,524	2,61,22,589
	GROSS	Quantity.	Mds.	53,146,6,173,902	7,653,611	7 533,053	391,187	7,924,240	77,602 7,888,241
٠,	Receipt:	anoonalloosiM	B3.	53,146	96,532	73,253	6,808	80,061	77,602
	EXCISE.	Duty.	BS.	:	92,500	5,759	916	6,675	39,042
SALT.	Exc	Quantity.	Mds.	:	37,000	1,772	282	2,054	12,013
PRIVATE SALT.	IMPORTED.	Duty.	Rs.	40,03,181	90,83,363	80,98,459,5523,701 1,79,52,028	7,58,549	87,10,211,5,767,487 1,87,10,577	64,23,956 6,165,351 1,95,82,999 12,013
A .	SEA IM	Quantity.	Ms.	1,466,744	3 845,372	5 523,701	243,736	5,767,437	6,165,351
	salas tus Jisë tus	Potal proceeds	Rs.	1,64,52,1461	1,04,72,759 3 845,372	80,98,459	6,11,752	87,10,211	64,23,956
	AL DEPOT	Proceeds.	B.s.	995,712 24,26,823	995,569 19,03,536	8,55,654	1,41,926	9,97,580	8,71,564
SALT.	TOTAL DEPOT SALES.	.vdidanQ	Mds.	995,712	63	206,868	34,313	241,181	221,965
GOVERNMENT SALT.	SIDENÇY	Total Pro-	Rs.	1,40,25,323	85,69,223	72,42,505	. 4,69,826	77,12,62	55,52,392
GOVE	WHOLESALE UNDER PRESIDENÇY ROWANAHS.	Duty.	Rs.	1,02,06,476	69,89,175	58,52,314	3,66,782	62,19,096	48,38,964
	ESALE U	Cost.	Bs.	38,13,847	16,30,048	,80€,712,13.96,491	1,03,044	.9 <b>K</b> ,568 14,93,535	7,13,428
	Wногл	Quantity.	Mds.	3.711,446	2,775,670 16,30,048	1,80€,712	112,856	1,913,568	1,488,912 7,13,428
	TEAB.			1346-47	1556-57	1366-67	April 1866	Total of 1966-67 and April 1896.	1867-68

1 T

Comparative Statement showing the Receipts, Charges, and Net Revenue derived from Opium in the years indicated below.

	1951-52.	-52.	1852-53.	ı	1861-62	8	1865-66		1866-67.	67.	April 1866.		Total of 1866-67 and	-67 and	1867-68	88
	•			•									April 1866.	9		
BECEIPTS																
Proceeds of Opium sold by public auction at the													•			
Value of Opium supplied for Abkaree	3,07,96,412		3,92,20,460		3,83,35,795		6,28,49,359		4,82,33,135		51,47,791		5,33,80,926		6,39,27,309	
poses Fines, Savings, and	3,48,345		3,70,467		7,71,827		16,30,332		11,84,944		26,970		12,11,814	•	14,70,977	
Miscellaneous receipts	2,335		3,857		2,202		22,447		61,446		010	•	62,056		38,657	
realised Profit and Lyss	140 10,485		5,350 12,027 1,055		30,060		250		212				733		\$	
CHARGES.		3,11,58,396		3,96,13,216		3,91,41,560		6,39,02,388		4,94,80,170		51,75,379	1	3,46,55,549	<u>.                                     </u>	6,54,36,983
Salaries and Establishments Aurung charges	5,02.182 8,60,756		5.34.425 9,52,517		6,95,096		6,90,556 10,79,803		5,74,211 8,02,661		51.509 11,05.021	i in a martine and a second	6.25,720 19,07.652		6,15,170 9,71,719	
Advances for Opium and Poppy Leaves Cost and charges for	98,01,707		1,17,21,647		1,30,64,258		1,71,39,758		93,65,757		49,07,062		1, 12,72,819		1,71,13,061	-
Oudh Opium Service pensions Profit and Loss	1,190		4,686		21,353		 g		a	,	:::		a	•	a	
on miscellaneous charges Confiscation	1,578 2,026		14 2,342		976 1,985									,		
		1,11,69,439		1,32,15,031		1,44,40,280		1,89,10,117		1,07,42,629		60,63,592	<u>-51</u>	.,68.06,221	1	1,86,99,950
Net Revenue, Rs.		1,99,88,957		2,63,98,185		2,47,01,230		4,49,92,271		3,87,37,541		:	3.5	3,5,49,328		4,67,37,033

a.-Pensions are not now included as a charge against feccipts.

I 2.
Comparative Statement showing the Receipts, Charges, and Net Revenue on account of Abkaree Opium in the years indicated below.

•		•	YEAU	<b>.</b> ,				Sale proceeds of Opium.	Cost of Opium contingencies, &c.	Balance.
		•							•	
1861-62	•••	•••	•••	•••	• •••	•••	•••	20,10,825	6,76,682	13,34,143
1865-66	•••	•••	•••	•••	•••	•••	•••	29,22,914	8,07,944	21,14,970
1866-67	•••	•••	•••	•••	•••	•••	٠	27,85,478	9,00,937	18,84,541
April 1866	•••	•••					•••	2,55,722	23,583	. 2,32,139
Total of 18	<b>6</b> 6-67	and A	pril 180	86	•	•••		30,41,200	9,24,520	21,16,680
1867-68	•••	,		•••		•••	•••	31,55,425	11,09,740	20,45,685

I 3.

Comparative Statement of the quantity of Provision Opium sold, and the value realised on it during the years indicated below.

_			Numbe	к от Снезт	's solb.	AMOUNT REALISED.		
YEAR.			Behar.	Benares.	Total.	Behar.	Benares.	
					•	Rs.	Rs.	
1851-52	•••	•••	21,534	9,725	31,259	2,14,43,990	93,31,224	
1861-62	•••		15,004	9,059	24,063	2,42,99,445	1,40,88,356	
1864-65			29,946	24,540	54,486	2,90,09,020	2,20,67,150	
1865-66	•••	•••	31,284	24,727	56,011	3,60,21,397	2,68,27,22	
1866-07	•••		22,000	16,680	38,680	2,80,91,761	2,01,38,37£	
April 1866	4.		2,000	1,336	3,330	80,89,500	20,11,52	
Total of 1866-67 1866	and	April 	24,000	18,010	42,010	3,11,84,261	2,21,4 <b>2</b> ,900	
1867-68	•••		24,900	23,099	47,999	3,37,31,589	3,01,95,770	

J.

Comparative Statement showing the Gross Collections from Stamps in the Lower Provinces during the years indicated.

District.		Amount sale Stamps in 1852-53.	of	Amount sal Stamps i 1862-63.	in	Amount sale of Stamps in 1866-67.	Amount sale of Stamps in 1867-68.
		Rs. As,	P.	Rs. A	s. P.	Rs. As. P.	Rs. As. P
Bancoorah		• 26,942 12	0	53,385	0 0	68,139 2 0	74,187 8
Balasore	•••	12,043 12	0		0 0	29,478 6 0	35,189 7
Backergunge Behar	•••	87,587 12 94,905 8	0		5 0 1 0	1,69,239 12 0 1.34,598 8 0	2,10,325 7
Beerbhoom	:::	50,251 8	ŏ	1,29,062 11 70,697 (	0 0	1,34,598 8 0 72,212 0 0	1,52,124 12 92,399 8
Bhaugulpore		69,511 8	ŏ	• 95,213		1,32,247 6 0	1,52,957 6
Bhullooah		34,244 0	0	81,896 19	26	1,00,035 12 0	1,30,318 8
Bograk	•••	18,482 11	0		5 0	30,052 14 0	35,006 13
Burdwan	•••	67,640 0	0		6 6	1,59,605 2 0	2,12,547 4
Cachar Chittagon <del>g</del>	•••	72,850 0	0		8 0 0 6	22,647 0 0 1,96,078 12 0	25,320 11 2,27,887 2
Chumparun	:::	72,000 0	v		0 0	18,854 0 0	2,27,887 2 34,776 4
Cherra Poonjee		********		1,646		849 13 0	1,807 8
Cuttack		30,043 10	0	61,846 11	1 0	76,045 10 0	92,660 11
Calcutta	•••	1,10,203 1	0	11,38,503		9,39,401 11 6	10,03,744 7
Dacca	•••	68,138 10	0	1,85,234 4	~ ~	2,03,847 0 0	2,39,504 4
Darjeeling Dinagepore	••• ]	621 3	0	6,540 2		9,651 3 0 92,104 0 0	11,150 8
Doomka	***	58,185 8	v	82,364 14	* 0	2,335 7 0	1,14,595 9 2,548 0
Durrung		********		6,368	7 0	7,267 12 0	11,596 11
l)eoghur		********		6 (		9,169 3 0	15,528 0
Furreedpore	••• }	<b>39,100 0</b>	0	63,090	0 0	68,252 8 0	87,356 0
Godda	•••		_			3,664 9 0	5,220 12 , 20,289 8
Gowalparah	•••	7,544 3	0	14,603 8		16,001 15 6	
Hazareebaugh Hooghly	•••	12,632 8 63,534 8	0	26,831 4 1,71,946 13	4 0 3 0	25,589 13 0 1,35,966 0 0	40,320 12 1,77,039 0
Jessore	:::	68,238 14	ŏ	1,64,558 1		1,86,728 4 0	
Kamroop		00,200 12		24,246	1	25,191 8 0	
Lohardugga		15,384 2	0	31,940 13		37,999 0 0	48,173 3
Luckimpore					80	15,035 0 0	16,207 8
Maunbhoom	•••	21,652 14	0	56,977 10		45,923 13 0 30,991 8 0	59,309 5
Malda Midnapore		17,029 14 57,487 8	0	30,422 8 1,28,507 14	1	80,991 8 0 1,54,955 5 0	41,169 14 1,67,626 0
Monghyr		39,773 6	Ö	1,00,046 18		89,421 8 0	1,01,529 0
Moorshedabad		55,246 0	ŏ	1,26,064 1		1,39,088 10 0	
Mymensing		91,073 0	Ō		2 0	2,18,194 4 0	
Nowgong	•••	•••••		-,	36	14,477 12 0	
Nuddea	•••	56,268 14	0		6 0	1,24,219 9 6	
Pakour Datas	•••	00.000	^	1	0 0 º 6 0	1,468 8 0 1.72.680 1 0	
Patna Pooree	•	88,692 4 10,133 12	0		6 0 0 0	1,72,680 1 0 26,443 8 0	
Purneah	•••	69,137 0	ő		4 0	1,29,546 4 0	
Pubna	•••	21,600 0	ŏ		2 0	55,036 12 0	
Rajmehal	•••			70	70	2,891 6 0	
Rungpore	•••	57,180 10	0		0 0	1,22,433 10 0	
Rajshahye	•••	56,075 6	0		8 0	74,142 8 0 1.34,365 5 0	
Sarun Seebsagur	•••	97,852 15	0		0 0	1,34,365 5 C 18,369 10 C	
Shahabad	•••	84,812 8	0	1,27,017	4 0	1,14,436 7	
Singbhoom	•••	01,012	·		8 6	2,705 0 0	
Bylhet	•••	49,746 0	0	1,15,643	2 0	1,35,494 14 0	1,67,910 2
Tipperah	•••	48,624 10	0	95,770	8 0	1,33,289 8 0	
Tirhoot	•••	1,44,620 1	0	2,70,352	5 0.	2,45,587 9 0	
24-Pergunnahs	•••	85,262 8	0	3,27,652	1 0	3,15,460 10 0 37,087 8 0	
Howrah Mynagooree	•••	*******		1		37,087 <b>8</b> ( 2,517 9 (	
Hidgelle!	***	******		15	0 0	2,02, 0	0,400 10
B	•••						-
Total		21,60,854 12	0	53,90,968	D 6	55,29,467 13	68,62,391 7

K, Statement showing the realisatons of the License Tax under Acts XXI. and XXIX. of 1867 during the year 1867-68.

REALISATIONS.	CLASS IV. CLASS V. CLASS VI. TOTAL SCHIS- SCHEDULE	Gross amount realised.  No. of persons assessed.  Gross amount realised.  No. of persons assessed.  No. of persons assessed.  No. of persons assessed.  Oross amount realised.  No. of Ompanies assessed.  Gross amount realised.  Gross amount realised.  Gross amount realised.	Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs.	300         35         700         52         515         481         1,648         618         534         8         534         8         534         8         534         8         534         8         534         8         603         903 <t< th=""><th>1,200         161         3,229         46         460         783         3,132         1,604         8,712          8,712           3,100         442         8,830         676         6,796         5,556         14,201         4,610         33,526          83,626</th><th>8.100 180 2.600 8368 8.036 8.035 8.034 18.106 8.0744 1.530 1.5</th><th>1,460 187 1,270 873 1,492 595 6,532 6,522</th><th> 9 250 55 604 856 1,444 420 2,523 1,544 224 130 2,54 1,540 2,540</th><th>15,430 884 17,462 1,884 18,040 10,455 40,201 13,488 1,22,943 1,22,943 11,399</th></t<>	1,200         161         3,229         46         460         783         3,132         1,604         8,712          8,712           3,100         442         8,830         676         6,796         5,556         14,201         4,610         33,526          83,626	8.100 180 2.600 8368 8.036 8.035 8.034 18.106 8.0744 1.530 1.5	1,460 187 1,270 873 1,492 595 6,532 6,522	9 250 55 604 856 1,444 420 2,523 1,544 224 130 2,54 1,540 2,540	15,430 884 17,462 1,884 18,040 10,455 40,201 13,488 1,22,943 1,22,943 11,399
	L CLASS III.	No. of persons assessed.	Rs. Bs.	200 3 300 200 3 300 7 700 6 600	21   28   81   8	2,000 81 8,100 12,210 88 8,750 600 14 1,880	200 21 2,100	::":	15,010 155 15,430
	CLASS I. CLASS II.	Gross amount realised.  No. of persons assessed.	Bs.	;== ; ;	1,000 3	1,000 10 2,0 15,800 62 12,3 	,		16,800 76 15,0
	ö	E E E E E E E E E E E E E E E E E E E	,	Cossyan and Jyn- teah Eilis 11 Durung		Bhaugulpore 2 Monghyr 32- Purneah 32	nake.		Total 84
		Divisior.		Аѕвам	· · ·		BHAUGULPORR		

1,789 2,821 2,514 2,514 2,365 6,346	18,263	2,945 2,820 2,610	8,375	1,528 3,366 2,172 650	7,716	1,603	4,185	5,788	2,520 2,422 2,438	7,380	2519 156 5,916 2,201 3,328 2,125	16,245
15,362 27,588 25,729 30,334 9,491 50,080	1,58,584	13,174 27,411 13,251	53,836	26,710 22,963 15,486 2,788	67,897	2,284	10,763	13,047	7,800 30,71 17,381	56,165	43,026 6,315 49,403 11,812 34,792 19,512	1,64,860
111111	:	:::	:	1111	;	:	:	:	2,600	2,000	111111	;
	:	:::	:	: : :	:	:	:	:	: 1:	-	• :::::	:
15,362 27,588 25,729 30,334 9,491 50,080	1,58,584,		53,836	26,710 22,963 15,436 2,788	67,897	2,284	10,763	13,047	7.866 28.718 17,581	54,165	48.026 6.315 49.403 11.812 34.792 19,512	1,64,860
2.557 4.2955 6.250 11,512 9.252	28,420	2,82 <b>2</b> 4,749 2,612	10,183	4,246 3,287 2,647 484	10,661	å	2,002	2,240	1,044 3,224 2,212	6.480	8,415 622 6,706 1,408 3,145 2,625	17,921
8,812 15,468 14,634 20,946 5,169 22,996	88,027	10,524 17,456 9,735	87.715	14,160 10,956 8,896 1,460	35,472	429	6,918	7,542	3,304 9,333 5,046	17,683	8,484 1,380 20,652 4,352 8,692 7,952	51,512
22 208 28 38 36 25 38 38 11 28 0 11 28 0 11 28 0	24,235	2,631 4,213 2,413	9,257	8,444 2,22,2 4,92,4 367	8,767	156	1,740	1,896	826 2,333 1,575	¥:1;4	2,115 350 5,164 1,088 2,173 1,988	12.878
9.44.49.00 0.000.00 0.000.00 0.000.00 0.000.00	28,105	1,410 3,629 1,310	6,349	6.178 4,027 8,240 1,008	14,453	945	1.702	1,945	1,490 5,345 3,665	10,500	7,216 1,175 10,195 2,1(0 5,740	30,666
752 468 486 155 170	3,005	141 351 131	623	901 407 101	1,433	25	17	195	E 25 3	1,134	707 1115 11.020 210 210 424	3,053
1,480 3,140 3,900 2,850 1,950 5,952	18,292	940 3.240 1,146	5,326	3,572 2,200 1,700 320	7,792	1,120	1,740	2,860	956 5,960 2,470	9,416	9,528 9,156 1,560 3,620	33,282
4.75 25 26 26 26 26 26 26 26 26 26 26 26 26 26	77.6	47 160 57	264	177 108 86 16	**	*\$	8	3	75 88 55 88 88	58	45.7 45.5 45.8 88.8 88.8 88.8 88.8 88.8 88.8	1,678
2,100 2,940 1,500 1,100 6,980	16,160	300 1,896 1,060	3,246	1.600 3,060 1,200	5,880	100	66	200	1,206 4,480 3,500	9.186	6,420 RVN RVN 2,21V 2,910 2,100	21,120
22222	167	881	8	31 21 12	29	1	4	9	23.22	33	203822	508
008 008 009 004 004 009	6,500	1,200	1.200	700 1,200 400	2,300	500	:	500	2,600 1,900	5,080	7,080 200 3,800 1,600 1,000	14,090
518385812	8	; <b>o</b> ;	9	4001 :	23		:	-	25 13 10	ફ્ર	15 1 23	72
500	1,500	:::	:	500 1,500	2,000	:	:	:	300 1,000 1,000	2,300	4,300 1,400 500 8,000	11,200
;r4 : ; ;64	8			⊷ო ; ;	4	:	i	:	~20	10	11:243:	31
	:	1::	:	:₀::	Ξ	:7	: :	፥	: : :	÷	::::::	:
Pancoorah Beerbhoom Burdwan Hooghly Howrah Midnapore	Total	Bhulloosh Chittagong Tipperah	Total	Hazareebaugh Lohardugga Maunbhoom Singbhoom	Total	Darjeeling	Eastern Doos	Total	Balasore Cuttack Pooree	Total	Backergunge Cachar Dacca Furrectione Mymensing	Total
ت ن				,> aa		<u> </u>	ر :		۲		:	
BURDWAN		CHITTAGONG		CHOTA NAGPORE			COICE DEBAR		CUTTACE		Dacca	

		Grand Total of Collection	Rs. Bs.	20,067 1.485 44,641 3,079 42,246 3,460 36,720 3,104 32,350 3,210 31,652 3,169	2,07,786' 17,507	4,68,929 18,230 65,652 6,026 48,220 7,804 44,697 10,256	6,27,498 42,316	17,288 2,885 15,500 4,921 16,665 2,401 28,721 7,131 21,066 5,329 24,314 5,090 32,306 6,889	1,56,360 34,746	16,62,502 1,73,987
	TOTAL SCHEDULE B.	Gross amount realised.	B.	1,000	1,000	68,526	68,526	1::::::	:	71,528
	SCI	No. of Companies as-		<b>-</b> ; ; ; ; ;	-	<b>4</b> : : :	47	1::::::	:	3
	TOTAL SCHE- DULE A.	.besilser truoms ssort	Rs.	19,067 44,641 42,246 38,720 32,360 31,752	2,06,786	4,00,408 65,652 48,220 44,697	5,58,972	17,288 15,500 16,665 28,721 21,068 24,314 32,806	1,56,960	1,88,174,15,90,976
	Total Dul	No. of persons assessed.		1,866 4,850 4,850 8,847 8,820 8,648	20,337	22.800 10.554 7,357 8,919	49,660	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	24,174	1,88,174
	AT.	Cross amount realised.	B.	4,830 11,861 12,712 6,524 11,525 11,442	68,894	35,511 36,992 25,030 32,166	1.29,699	7,488 8,568 8,916 15,688 8,996 9,744 18,816	78,216	5,59,162
	CLASS	No. of persons assessed.		28,80,8 20,80,9 1,121,22,2 1,24,2 1,36,1 1,36,1	15,136	11,331 9,259 6,255 8,038	34,883	2,872,9 2,929,929,292,929,24,92,24,962,40,74	19,984	1,45,781
.78.	. X	Gross amount realised.	Bs.	3,570 6,610 6,614 4,136 6,373 0,970	31,673	25,990 8,860 7,170 6,795	48,615	2,836 3,379 3,948 3,120 4,590 5,130	27,103	2,23,344
REALISATIO'78.	CLASS	No. of persons assessed.		881 946 944 944 944 944	3,249	4,315 866 717 677	6,575	204 204 337 312 507 513	2,759	
REAL	38 IV.	Gross amount realised.	ES.	3,165 7,070 6,440 8,580 8,540 0,444,	28,477	78,064 7,420 6,420 8,826	95,730	8,871 1,670 1,670 670 670 680 680 680 680	24,826	2,51,698 24,486
•	CLASS	No. of persons assessed.		324 324 324 193 193	1,448	5,335 371 321 191	6,218	1155 136 84 825 170 228	1,295	14,151
	ss III.	Gross amount realised.	B3.	1,902 8,300 6,500 5,180 4,200	32,182	87,196 6,780 4,700 1,010	98,686	1,100 1,080 1,600 1,963 1,963 3,500 3,500	15,928	3,22,418
	CLASS	No. of persons assessed.		E 2 2 2 2 2 3 3	324	1,108 68 74 10	1,233	######################################	162	2,473
	CLASS II.	Gross amount realised.	Bs.	2.300 1,780 5,000 2.600	22,380	87.559 2,500 4,00 400	93,159	1,600 200 200 1,000 1,587 1,600 800	7,387	1,67,896
		No. of persons assessed.		27 88 82 82 82 82 82 82 82 82 82 82 82 82	113	25 451 20	250	<b>∞</b> ≒ ∞ ∞ ∞ 4	37	82
	CLASS I.	Gross amount realised.	R3.	4,000 7,900 10,980 2,000 4,000	83,180	86,083 3,000 2,500 500	92,083	2,500 2,000 500 500 500	8,500	1,66,563
	- 5	No. of persons assessed.		8671748	15	189	331	::-H:	7	33
				11111	:	•::::	:		<u>:</u>	:
		DISTRICT		Chumparun Gya Patna Sarun Shahagad	Total	Calcutta Jessore Nuddea 24-Pergunnahs	Total	Bograh Dinagepore Malda Moorshedabad Puhna Rajshahye Rungpore	Total	Grand Total
						تبت		<u> </u>		
		DIVISION		ATHA		PRESIDENCY		AJSHAHTB		

L 1.

Comparative Statement of the Revenue and Ampenditure of the Lower Provinces for 1867-68.

Heads of Service.		1685-66. As per Books.	1866≇67. As per Books.	1867-68. Approximate.
RECEIPTS. •		Rs.	Rs.	Rs.
Land Revenue		3,82,01,951	3,68,28,251	3,79,74,411
Forest		38,659	45,590	52,798
Abkaree ·	•••	67,63,584	56,00,956	68,13,486
Income TaxIn 1867-68 License Tax		18,67,736	32,163	17,73,856
[Imports		67,27,467	68,22,248	86,57,642
Exports		26,50,927	17,48,775	24,72,369
Customs \ Warehouse Rent		47,446	60,531	63,153
Miscellaneous	•••	50,988	39,037	38,672
Customs Duty		1,96,49,357	1,78,01,536	2,05,49,384
Excise Duty	•••	1,92,364	15,300	29,120
Salt Proceeds of Government Salt		43,59,189	73,76,587	62,28,712
Rent of Golahs		67,822	23,296	39,639
Miscellancous	•••	48,722	41,053	37,904
Opium		6,39,02,388	4,94,80,171	6,54,36,983
Stamps	•••	60,58,986	56,25,465	69,29,915
Mint	•••	13		
Law and Justice		17,96,717	16,77,563	17,97,160
Police		1,09,503	3,31,205	5,40,324
Marine		9,41,380	16,18,646	16,64,45
Education		2,81,178	3,32,995	3,34,534
Interest		8,858	14,927	62,576
Miscellaneous Services		7,41,595	2,36,874	1,67,893
Local Taxes	•	824	82	268
Lervice Funds	•••	3,32,552	1,08,435	1,03,381
Local Funds	***	45,21,658	64,57,585	43,81,872
Nizamut Stipend Fund	•	99,108	5,48,619	94,188
•				
Total	•••	15,94,60,972	14,28,67,890	16,62,56,724

	НЕАТ	os of Se	BV\$		1865-66. As per Books.	1866-67. As per Books.	1867-68. Approximate.
	EX	PENDIT	URE.		Rs.	Rs.	Rs.
Interest on	Service :	Funds an	d other accor	ınts	73,828	50,749	21,446
Allowances	, Refund	s, and Dr	awbacks	•••	14,92,05Q	10,69,260	14,29,432
Land Rever	aue	•••	••• _	•••	30,13,257	27,80,862	34,20,711
Forest	•••	•••	•••	•••	45,292	1,05,215	1,66,914
Abkarce			***	•••	11,29,433	12,02,187	14,44,358
Income Tax	In 186	37-68 Lice	ense Tax	•••	68,789	2,987	1,73,179
Customs	•••	•••	•••		6,11,409	5,39,553	5,86,632
Salt	•••	•••	•••		1,81,516	1,28,333	1,17,051
Opium	•••	•••	•••		1,89,10,117	1,07,42,629	1,86,99,950
Stamps	•••	•••	•••		2,91,809	5,29,188	2,51,514
Mint	•••		•••		20,796		*** ***
Administrat	ion and	Public De	partments		14,77,850	14,33,503	15,07,952
Law and Ju	stice	•••	•••		60,38,046	62,77,997	61,51,041
Police	•••	•••	•••		51,29,965	52,36,280	59,06,327
Marine	•••		•••		25,46,604	38,17,128	83,02,981
Education,	Science, a	and Art	***		18,01,575	18,04,260	21,80,293
Ecclesiastica	ıl	•••	***		2,49,577	2,44,592	2,76,384
Medical Ser	vices	•••	•••		6,09,233	5,87,130	7,73,803
Stationery a	nd Print	ing	•••		5,39,544	13,15,065	2,79,171
Political Ag	encies an	nd other F	oreign Servi	сев	54,247	38,199	31,927
Allowances	and Asso	essments,	&c		18,66,238	23,98,661	19,17,055
Miscellanco	us Servic	es	•••		1,89,844	36,80,529	2,81,594
Superannua	tions	•••	•••		5,89,866	5,17,215	6,08,894
Service Fun	ds		•••		2,49,156	15,499	6,979
Local Taxes		•••	144			514	******
Local Fund	3	•••	***		61,93,885	55,95,605	41,76,831
Nizamut Sti	pend Fu	nd	•••		2,16,260	2,38,703	2,56,831
N.		i	Total		5,38,90,186	5,03,51,843	5,39,69,250
			Surplus .	,	10,55,70,786	9,25,16,047	11,22,87,474

L 2.

Statement showing the Circulation of Government Currency Notes during 1867-68.

-	• N	UMBER	OF NO	es of e	ACH VAI	UE.	To	TAL.
ltems.	1,000 Rs.	500 Rs.	100 Rs.	50 Rs.	20 Rs.	10 Rs.	Number.	VALUE.
		,		Receipts.				Rs.
In store at date of last Return	410	484	5,268	4,998	8,793	12,501	32,454	17,29,570
Received from Bank of Bengal, Calcutta	281	577	14,705	17,152	18,196	20,978	71,889	34,71,300
" from other Treasuries	72	87	3,913	2,843	7,951	12,180	27,046	9,29,770
, from the public in pay- ment of Government dues	4,961	3,220	25,372	16,366	47,010	76,667	1,73,596	1,16,33,370
" in exchange for Notes of the same circle …	39	36	156	95	109	220	655	81, <b>7</b> 30
" from the public in ex- change for Silver …	1,926	1,559	7,404	3,773	6,091	7,846	28,692	38,43,890
Total Receipts	7,279	5,479	51,640	40,229	79,360	117,891	301,878	1,99,60,060
Total to be accounted for	7,689	5,963	56,908	45,227	88,153	130,392	334,332	2,16,89,630
				Issues.	}			
To the Bank of Pengal, Calcutta	4,422	2,365	5,859	3,887	15,806	26,241	58,580	<b>•69</b> ,63,280
To other Treasuries	77	83	3,892	2,836	8,369	18,297	28,554	`9,40,85
To the public in payment of Government dues	1,569	1,391	19,797	15,771	25,702	38,090	102,320	59,27,690
To the public in exchange for Notes of the same circle	7	44	353	184	231	659	1,478	• 84,710
To the public in exchange for Silver	1,087	1,663	21,091	17,835	28,418	87,168	107,262	58,59,390
Total Issues	7,162	5,546	50,992	40,513	78,526	1159455	298,194	1,97,84,920
Remaining in store	527	417	5 <b>,91</b> 6	,4,714	9,627	14,93	36,138	19,04,710

M
Statement showing the progress made on the several

		(			ſ				
			1	Roz	AD.		sý.		t of Work.
Number.	Imperial or Local.	Name of Road.	From		To		Length of Road in miles	Estimated Cost of Road	Date of commencement of Work.
		s*							
1	L	Kissengunge Road			Kissengunge	•••	201	1,60,626	May 1861
2	"	Kallygunge "			Kallygunge	•••	8	64,483	Nov. 1863
3	"	Meherpore "			Meherpore	•••	18	1,06,413	Jan. 1864
4	"	Jenidah "		•••	Jenidah	•••	22	2,00,131	Dec. 1862
5	"	Dadapore "		•••	Dadapore	•••	71	74,109	Nov. 1863
6	"	Salgamoodee "	Ditto	•••	Salgamoodee	•••	10	1,00,058	Mar. 1864
7	I	Calcutta and Jessore Road	Bongong		Jhingergatchee		19	1,45,722	Jan. 1865
٠		r	Synthea	<b></b> .	Moheswa		9 <del>1</del>	27,438	Nil
8	L	Synthea Feeder No. I.	Moheswa		Andee		6	14,188	Mar. 1866
	١.	į	Andee		Koolee		81	26,053	Dec. 1864
9		Amedpore Feeder No. I	Amedpore		Sooree	• • •	18	12,130	April 1864
10		Amedpore Feeder No. 11	Amedpore		Laghatta		81	12,879	Aug. 1866
11	,,	Bhulpore Feeder No. 11	Bhulpore		Elambazar		12 <del>1</del>	7,059	
12	,,	Panaghur Feeder No. I	Panaghur	•••	Ditto	•	14	17,763	May 1866
13	"	Panaghur Feeder	Panaghur	•••	Joyrampore		21		
	•	•	Bundanan		Choodhundi		1,,	10.305	
14	,,	Burdwan Feeder }	Burdwan Shooshundiggy	•••	Shooshundiggy Cutwa	•••	15 19	19,167 71,611	June 1866
15	,,	Mymarce Feeder No. I	Mymarec	•••	Jamalpore	•••	11	32,024	Dec. 1864
16			Pandooa	•••	Culna	•••	17	45,286	May 1864
	"	Pandooa Feeder	1st mile		3rd faile	•••	3	36,852	April 1866
17	"	Biddahatty and S Bholah Feeder )	3rd mile	•••	10th mile	•••	7	38,574	NE
18		Muddehpoorah Road	Ganges	•••	Muddehpoorah	•…	45	71,056	Oct. 1865
19	"	2nd Section, Scottan- gunge Road	Arjusgunge	:	Luckimpore		11	6,384	Dec. 1867
20	_	3rd Section of ditto	Luckimpore		Rampore	•	8	7,580	Not yet
21		Burriarpore Road	Burriarpore		"Khurruckpore		11	25,225	April 1864
	1							,	
		1	<u> </u>		<u> </u>		<u> </u>	<u> </u>	<u> </u>

1.
Imperial and Local Roads in Bengal during 1867:68.

Total	L WORK R	EQUIRE		OF DOM 3181	PORT WO (E UI MA 1868	RK TO RCH	OF BT11 CA	PORT WO LL TO RRII	RK BE	up to 31st	
	Brid	ge <b>s.</b>	1	l						rred	
		et of	<b> </b>	l						e incu	Remarks.
Earthwork.	In Number.	Running feet Waterway.	Metalling.	Earthwork.	Bridgework.	Metalling.	Earthwork.	Bridgework	Metalling.	• Expenditure incurred up March 1869.	
Lks. of C. Ft. 93	20	106	Lks. of C. Ft.	1.	1.	1.	0.	.0	0.	Rupees. 1,80,329	Completed.
44	12	129	4	1.	1.	1.	0.	0.	.0	95,084	Ditto.
89.5	23	329	8	1.	ı.	.95		.0	.05	1,68,064	•
179	23	326	10.2	1.	1.	.75	ĺ	.0	25	2,02,829	
50.75	10	214	3.2	1.	1.	1.	.0	0.	.0	86,910	Ditto.
86.75	19	218	6.2	1.	1.	1.	.0	.0	.0	1,12,930	Ditto.
007.			""	1						-,,	
12:25	0	0	9.25	1.	.0	.9	.0	.0	1	1,37,135	
53}	23	385	32	.0	.0		1.	1.			Not commenced this year for want of funds.
293	7	119	21	-5	.15		.2	.84		2,583	Metalling and bridges not yet sanctioned.
213	9	210	1 13	.0	*8	-33	7	.5	.66	1	Including value of materials for bridges Nos. 6 and 7.
171	11	57	12	-18	.16	. 1:3	.5	.81	.57	6,212	
62	20	298	21	8.			-2			7,174	Estimates for metalling and bridges under preparation.
c	ompleted.			1.	1.	1.	.0	.0	.0		Completed, with exception of platforms to bridges Nos. 6
263	22	509	1	-44	(a) 1	.87	156	.0	·13	12,642	and 7. Including manufacture of bricks Rs. 593.
	•		·	1.	1.	1.	.0	.0	.0		(a) Except bridge No. 19. The extension of this line from Joyrampore to Bishen- pore, 8 miles, is ponding the provision of funds.
C	ompleted.			1.	1.	-5	.0	.0	-5		Except metalling from Kur-
512	11	178	71	-1	.0	.0	.9	1.	1.	810.	jurnal to Ehoosundingy. Work is rt a stand still for want of funds.
15}	11	60	3	.9	.22	-5	.1	.2	.22	26,764	Including manufacture of ballast bricks.
182	7	58	43	1.	-02	.2	.0	.88	•5	36,670	Ditto ditto.
54	ı	3	11	1.	.52	.9	0.0	.75	1	27.776	Ditto ditto.
312	4	18	12	.0	.0	.0	1.	1.	1.	Nil.	Not commenced for want of funds.
	20	1,692		1.	-15		.0	.85		38,256	Work stopped for want of Timber.
6.2	Culverts. 8			9	-33		1	.66		2,800	
1.04	9			.0	.0		1.	1.		*	Not yet commenced.
	•	***	u			1.		۹.,	.0	24,617	104 miles done in 1866-67, and the remaining 1 wile in 1867-68.

M 1.—
Std ement showing the progress made on the several

١		•	Ro	AD		a.		of Work	
Number.	Imperial or Local.	Name of Road.	Frem	То		Length of Road in miles.	Estimated cost of Boad	Date of commencement of Work	
22	L	Kujrah Road	Kujrah	Soorujghurra		6	9,318	Feb.	1868
23		Amráparah "	Mooradoi	Amraparah		21	21,021	July	1866
24	,,	Bridges and Culverts on ditto	Ditto	Ditto	•		71,868		1868
25	,,	Pakour * Road	Pakour	Heeranpore	•	13	16,582	Mar.	1866
26	,,	Bahawa "	Bahawa	Burhait		12	56,805	Jan.	1868
27	"	Teenpahar "	Teenpahar	Burio		12	49,275	Feb.	1868
28	1	Bhaugulpore and	Soory Road.						
29	"	Bridges on ditto	Bowsee	River More	•••	70	1.35,256		1866
50	•	Culverts on ditto	Hansdiah	Ditto	٠.	48	84,993		1864
31 <b>3</b> 2	"	Darjeeling Road Juliapahar Hill Cart	Caragolah	Silligooree	••	124	6,29,300		1864
83	"	Road Lower Section Dar- jeeling Hill Cart	Saddle	Jullapahar	•••	2·36	<b>3</b> 0,335 <b>2</b> ,52,355	March	1867 1862
.		Road	Gyabaree	Kurseong	•	1			
34	**	Terai Road	Mahanuddy	Panchkheela	•	8	79,094		1865
35	"	Patna Branch Road	Poon-Poon	Jehanabad	•••	22	10,29,007	Dec.	1862
86		(	Nowadah	Rajowlee		16:25	95,868	Feb.	1863
<b>3</b> 7	L	Behar Roads {	Rajowlee	Burlieo				Mar.	1864
88	ļ.,	!	Girieck	Luckeeserai		37.5	1,07,402	Mar.	1863
<b>3</b> 9		•	Burrakhur	Rughoonathpor	ъ	21	1,83,264		1863
	.,	Burrakhur and Cheybassa Road							
40		'	Rughoonathpore	Poorgolea	•	24	58,891		1866
41			Pooroolea	Cheybassa		25	38,359	June	1867
42	"	Baroon and Bitah Road	Baroon	34th mile		84	Not yet sanc-	Feb.	1867
48	I	Ballyghye Road	To the state of	Jellasore	;	221	tioned. 1,2,,000	Ditto	
-0	•	Touristing boar	Ballygnye	SOURSOLG	•…	427	A,444,000	2,000	•••
								•	

(Continued)

## Imperial and Local Roads in Bengal during 167-68.

TOTAL	Work R	equirei Coad.		DON 31st	Wo:	KK TO RCH	OF STII CA	PORT WO L TO RRII OUT.	RK BK	up to <b>s</b> lst	·
	Brid	ges.								pa.	
		ैं		,						ncar	REMARKS.
ند	i.	feet Sy.		نبر	Ä.		k.	보		ure ii 868.	
Earthwork	In Number	Running feet Waterway.	Metalling	Earthwork	Bridgework.	Metalling.	Earthwork	Bridgework.	Metalling.	Bxpenditure incurred up March 1968.	
Lks. of C. Ft.			Lks.of C. Ft.							(No pay-	
	• •••		1.25			.50			.80	ments made yet.	
750.34	Bridges.			.8		•••	1	•••		20,990	
··· {	Culverts.	803			.0	•••	•••	1.		******	Brick-making in progress.
29.85	9			.0	٠0	.0	1.	1.	<b></b> .		Work just commenced.
24.08	53			-1	.0		.8	1.		812	Ditto. ,
21.35	44 Bridges.			1	.0		.0	1.		458	Ditto.
	23	1,680			.38			.60		80,969	
	124		46		.66			'33		79,324 6,07,869	Completed.
32	27		40	-8		1				10,392	
0-	<b>.</b> ,		"		-		-		"		
	113	602		1.	1.		.0	.0		2,06,806	A little rock blasting only remaining to be done.
13	8	818	6	9	1.	.7	1	.0	.8	56,018	* Very little metal has yet
361	26	5,810	16.2	*86	-6	Ī	.13	.4		5,47,590	been collected and stacked on side of road ready for spreading.
66	44	226	9	1	1.	1.	0.	.0	.0	74,885	Completed.
	•		1	5	١	l	-5	1	1	60,307	
37.5		(1	Work in	ı abe	yane	e.)				75,946	
200	58	889		.88	2		11	8.		83,097	Of the 58 bridges and culverts, 7 of 166 feet waterway have been destroyed by flood; and in their places 7 more of increased waterway, viz., 539 feet estimated
198				-71	5	١,	.5	5 .		38,053	for. The estimate is for earthwork only.
18				-2	5		.7	5		5,279	Ditto ditto.
10.05	34			.0.	1 -01	·	.8	9.	1	1.	Work postponed.
180	27	7-40		-73	3 .0	•	.2	7 1.		27,873	Materials for culverts and bridges are under preparation. Culvers not commenced. No progress could be made in the culverts and bridges before owing to the reduction on them not being decided until about the close of the year.

M 1.
Statement showing the progress made on the several

			Ro	)AD				The III.	
Number.	Imperial or Local.	Name of Road.	Front	То	•	Length of Road in miles	Estimated cost of Road	Deto of normanicament of Work	Date of commencement
44	ī	East Assam Trunk Road	Gowhatty	Kullung	•••	15}	2,64,885	Dec.	1865
45	,,	West Assam Trunk Road	Ditto	Salmarah		273	2,87,584	Feb.	1863
46	,,	Bridges and Culverts on ditto	Ditto	Ditto		271	1,11,939	Ditto	
47	"	Extension of the West Trunk Road	Salmarah	Dhoopdhara		221	3,65,604	Nov.	1867
43	"	Nowgong and Bograh Hill Road	Nowgong	Bograh Hill		271	4,01,024		1866
49*	١,,	Lowkaghaut Road	Ditto	Lowkaghaut		17	1,21,506	Dec.	1863
50	٠	Durrungah Road	Gowhatty	Durrungah		41	1,22,330	Oct.	1864
51	,,	Metalling Assam Trunk Road	Iron Suspension Bridge	1st mile		1	6,837	April	1865
52	,,	Assam Trunk Road	Debrooghur	Jorchaut	<b></b> .	80	4,31,131	Мау	1862
53	,,	Jeypore Road	Ditto	Jeypore	•••	36	1,30,938	Feb.	1867
51	,,	Suddynh Road	Ditto	Suddyah		65}	1,37,109	Ditto	
55	,,	Dibroomookh Road	Ditto	Dibroomookh		7	81,772	Oct.	1863
50	,,	Dikrung Road	Suddyah	Dikrung		7	2,903	Ditto	• • • •
w <sup>57</sup>	,,	Salhet and Cachar Road	Sylhet	Cachar	•	72	13,82,773	Nov.	1863
58	L	Hylakandy Road	Hylakandy	Panchgaon		13	1,30,600	Mar.	1865
59		ſ	Lacut	Lailankote	<b></b> .	30	Not yet esti- mated.	Jan.	1864
	1	Lail; nkote Road							
60			Shillong	Ditto	•••	14	2,400	Nov.	1864
61	,,	Shillong Station Road	Yeodo	Shillong		113	24,303	Feb.	1864
62		Shillong Cart Road	Marbusoo	Gowhatly		93	4,38,159	Mar.	1863
63	,	Comean Road	Shillong	Nungrun Chilla		15	3,400	Jan.	1865
61	,,	Nuncklow and Gow- hatty Road	Gowhatty	Mofflong		84	12,137	Mar.	1867

1867-68.7

APPENDIX.

(Continued.)
Imperial and Local Roads in Bengal during 1467-68.

Total	Work R	EQUIREI OAD.	) IN	2140	EUI	TO	STII	PORT Wo L TO RRIE OUT.	BE	up to Met	
	$Brid_{\emptyset}$	108.					Ì		•	med	Dans 1 mm
		t of								inca	REMARKS.
Earthwork.	In Number.	Running feet Waterway.	Metalling.	Earthwork.	Bridgework.	Metalling.	Earthwork.	Bridgework.	Metalling.	Expenditure incurred up March 1868.	
Lks. of C. Ft.											
223	440			.6	.0		.4	1.		1,88,540	
505				-3			.7			2,35,517	
	30				-0			1.		64.840	
31	67			٦.	.0		-9	1.		19,133	
464	13			.2	.0		-8	1.		38,887	
377	8			-2	-0		-8	1.		65,895	
40	288			-3	-0		7	1.		9,690	
	•••		·40	•…		15			-25	2,635	No metalling has been don merely some indifferen metal collected and a littl good stone broken.
329.20	78	1,398		-6	ت.		1	.5	l	3,69,654	
190 08				.25			.75			29,511	
172'9:	47	1,108		'1	-5		G.	.2		13,021	
2975			316	9		.26	ำ		.74	25,674	
6.8	•	450		1.	1.		.0	.0		3,071	Completed.
575'9	107	1,010		-8	.01		-2	196		3,28,411	
73.8	15	236		.22	.0		.5	1.	١	18.902	
Not known				Abo	nt 2	8 mil	es of ed or	the it.	road	27,664	Impracticability and useles ness of making this ros any thing more than track has been report and work stopped.
5.	7	100		.76	.5	ļ	.2	.5		2,845	
19.9	23.	66	•	.04	i -0\$	5	-90	, 3 •9:	5	13,546	
214-3	1	5,219		-7	•2	1 -	.3	7	,	1,28,174	
Not	14	300		.5	-22	i	-5		·¦	2,213	
Pitto	146	1,468		ı·	ı.		0.	.0	<b>\</b>	11,451	

M 1.Statement showing the progress made in the several

			Re	DAD .			of Work.
Number.	Imperial or Local.	Name of Road.	Fron	To ,	Length of Road in miles.	Estimated Cost of Road.	Date of commencement of Work.
68	I	Cuttack Trunk	Rajghaut	Byturnee	86}	10,02,945	Jan. 1862
66		Road	Cuttack	Ditto	45}	1,11,795	Dec. 1864
67	,,	Sumbulpore Road	Ditto	Sumbulpore	113	15,989	April 1863
. 68	,,	Madras Trunk Road	Ditto	Madras Frontier	72	4,55,810	Feb. 1866
69	,,	Branch Road to ditto	Tanghy	Kaleparrah on the Chilka Lake	31	21,417	May 1867
70	,,	Taldandah Road	Cuttack	Taldandah	43	Not yet esti- mated.	April 1867
. 71	,,	Paradeep Road	Taldandah	Paradeep	12	Ditto.	•
72	"	Aul Road	44 miles of the Pattomoondy Road	Khursooa River	11	38,639	Dec. 1866
73	L	Matchgaon Road	5th mile of the Taldandah Road	Matchgaon	41	Not yet esti- mated.	Mar. 1867
74			Katjooree River	Beerprotabpore	421	2,84,412	Mar. 1866
75	1	Pooree Trunk Road	Beerprotabporo	Uttaronullah	6	50,956 O	Jan. 1866
76			Uttaronullah	Poorec Station	2	18,513	May 1867
77	L	Phoolnacra and Madhubpore Road	Phoolnacra	Kakutpere	33	Not yet known.	Ditto

(Concluded.)
Imperial and Local Roads in Bengal during 1867-68.

Тот		ЕАСН	REQU.		IN	Prop Work 31st	DON	110 111	PTO	w	ORK BE C	TION STII ARRI	L	up to 31st	
Barthwork.	In Number.	Running feet of Separate Waterway.	Metalling.		Running feet of sign	Earthwork	Bridgework.	Metalling.	Causeways.	Earthwork.	Bridgework.	Metalling.	Causeways.	Expenditure incurred March 1868.	Remarks.
Lks. of C. Ft. 710 <sup>-21</sup>	50	2,543	Lks. of C. Ft. 53°25		3,350	1.	.0	-8	.0	.0	1	-2	1.	8,53,450	
28.27	,		26·26			1.	1.	1.		.0	-0	.0		9 1,15,965	Only 3 furlongs re maining to complete
6				58	5,020	1.	.0	9	.0	.0		1	-1	18,335	No work done during the year.
298.10	26	418	44:78			.8	1	า		2	9	.6		1,38,668	
13:46	7	610	1:31			1.	-1	.0		o	.9	1.		6,145	
														3,878	Six lakhs of earth- work done.
														_ 222	Survey and level com- pleted.
721	2	•			{	Earthwelk exceeded.	.0				1.			20,564	Revised Ustimate being checked in Superintening En- gineer's Office.
													•	16,925	584 lakhs of earth- work done.
383·16	40		23.66			1.	.0	•25		.0	1.	-75		1,63,838	
63:33	4		<b>3</b> ·21			1.	1.	· <b>8</b> 8		٠0	.0	-66	•••	42,980	
16.97			1.02			ı.	•	۰.0		.0	<b>,</b>	1.		7,645	
			:	•••		-6		<b></b>	•	:4				29,190	

M 2.

Account of appropriation and outlay for Public Works, Imperial, in the Bengal Presidency for 1867-68.

•		Grants as		Diffe	RENCE.
SERVICE HEADS.		per Budget Orders.	Expenditure.	Less than Grant.	More than Grant.
Original Works.	_	Rs.	Rs.	Rs.	Rs.
-	- 1	22,50,000	9,67,340	12,82,660	•••
	::	19,23,000	12,50,661	6,72,339	•••••
Olvii Duimings		8,80,000	2,29,600	6,50,400	
Communications		11,67,000	17,50,926	•••••	5,83,926
Miscellaneous Public In	1- 	10,000	29,707	.,	19,707
		62,30,000	42,28,234	26,05,399	6,03,633
Repairs.	ŀ			<b>br</b> 11.4	
		<b>4,5</b> 0,000	3,74,886	75,114	• • • • •
Civil Buildings	••	4,65,000	3,94,205	<b>7</b> 0,79 <b>5</b>	1,30,303
Agricultural	••	<b>2,75,000</b>	4,05,303 7,05,331	64,669	1,00,000
Communications		7,70,000	7,00,551	03,005	
Miscellaneous Public Ir	n- 	5,000	2,617	2,383	•••
		19,65,000	18,82,342	2,12,961	1,30,303
1 lavening minourance	•••	16,20,000	14,34,086 1,79,596 70,209	}	63,891
Total	,	16,20,000	16,83,891	•••••	63,891
Tools and Plant	•••	85,000	1,45,019		60,019 20,148
	•••	••••••	20,148	•••••	20,110
Total		99,00,000	79,59,634	28,18,360	8,77,994
Deduct net decrease fro original grants as F Statement annexed	m er 	1,91,000	•	*****	1,91,000
Increase in Stock Balance		97,09,000	79,59,634 58,928	28,18,360	- 58,928
GRAND TOTAL		97,09,000	80,18,562	28,18,360	11,27,92
	m		1		
Deduct expenditure from grant, and more than grant from less than grant	int	80,18,562	6	11,27,922	
NET SAVING	•••	16,90,438	•••••	16,90,438	
Contributions	•••	33,000	90,113		57,11

M 3.

Abstract of Expenditure of the several Local Funds in Bengal during 1867-68.

		C	HARGESP		
Funds.	Original Works.	Repairs.	Estab- lish- ment.	Tools and Plant.	Total.
GENERAL FUND.	·Rs.	Rs.	Rs.	Rs.	Rs.
Nuddea or Presidency Division  Burdwan Division  Bhaugulpore ,,  Patna ,,  Dacca ,,	1,21,458 23,829 17,141 1,965 132	8,830 7,630 98	32,540 6,802 5,207 427 27	1,168 156 350 	1,89,513 39,617 30,328 2,490 159
Total, GENERAL FUND	1,64,525	<b>5</b> 0,905	45,003	1,674	2,62,107
Local Fund.  Calcutta District  Purneah	1,330 137		3,935 120		22,920 705
Total, Local Fund					23,625
Income Tax Fund Calcutta Canal Toll Collection Buxee """" Nuddea Rivers """ Strand Bank Fund Staging Bungalow Fund Convict Labor Calcutta Port Chittagong Port Chittagong Port Khas Mehal Unna Chutter Mitford Hospital Khoorda Estate Kally Prosaud Roy's Fund Pubna School Fund """  Calcutta Port """  Chittagong Port ""  Chittagong Port """  Chitta	888 253 599 5,319 1,144 63,999 65,40  5,879	83,745 1,43,637 15,254 20,583 2,163 5,124 215 434 267	17,568 52 30,006 8,222 5,368 2,980 13,264 1,163 57 1,120 89 1,216	118	303
Grand Total	5,03,61	0 3,40,720	1,82,849	2,90	4 10,30,08

271 963 398

<sup>4</sup>4981

16,609 37,283 16,947 88, to bus ont in Buinkmer Total number ererodal lo 2,320 690'9 8 287 8 LatoT 143 Ş 72 8 ಣ Imprisoned. 2,018 163 33 8 17 Deserted. General Return of imported laborers employed in the Tea Districts in 1867. 319 3,928 æ 800 5 88 121 1,991 Died during the year. 4,889 12,365 69 23 20 6,802 123 Total. engagement. 1,290 844 33 62 96 225 2 Released by cancelment of 200 533 160 Transferred to other districts. : ፧ ፥ ፥ 4 ፥ 3 Released by purchase. ፥ 3,437 63 10,224 86LAICO' Released by completion of ftness. 8 17 ፥ 13 7 ፥ : Released by permanent un-2981 1,914 133 1,481 : ፥ ፧ : ፥ Transferred under Section 10 (C. C.) of 26,083 1,172 872 57,651 ,336 Total., 1,053 396 1,451 Engaged in the Province. ፧ ፥ ፥ ፥ ፥ ment. 4 5 8 Returned from imprison-105 36 : Returned from desertion. 619 355 983 8 ፥ ፥ Received from other districts. 404 \$ : ፥ ፥ ፥ : ፥ Re-engaged. 12,026 6,495 352 32 Imported during 1867. 42,582 19,930 18,965 É 22 Mumber of laborers remain-666. In the end of 1866. • ፥ Upper Assam ... : ፥ ፥ : Total Kamroop... : Nowgong Mungledye Durrung Sylhet 7

## 0 1.

Statement showing the number of patients treated in each Charitable Hospital and Dispensary during 1867, the total income and expenditure of the year, the cost incurred for each institution by the Government, and the amount expended on the dieting of house-patients.

Partento.		_					
Dispensary.	Total Number of Patients treated during the year.	Total Income of Dispensary for the year (including balance in hand.)	Expenditure of the year (exclusive of the cost of European Medicines.)	Cost to Government of the Dis- pensary in salaries and special allowances.	Cost to Government for Euro- pean Medicines supplied free of charge.	Amount spent in the dicting of Patients.	Average cost of each diet supplied (calculated on the average of the last six months.)
•		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	R. A. P.
Sukeas' Street N. Subn. Hospital Bhowanipore Alipore Haraset Rajarhaut Busseerbaut Satkhira Takee Goburdangah Doygunge Howrah Ooterparah Serumpore Hooghly Dwarbasiny Buddibatty Halishuhur	8,568 879 6,864 5,119 6,358 2,958 370 1,963 1,132 926 4,853 13,589 4,376 6,591 1,246 2,677 1,515	5,014 0 3 10,055 0 4 3,350 8 9 4,918 0 8 1,117 8 10 460 7 9 368 0 0 3,529 7 3 1,145 2 6 3,011 14 9 400 3 0 38,388 9 10 38,388 9 10 38,388 9 1 3,212 7 4 3,149 14 8 444 4 6	4,916 6 9 6,582 4 5 3,379 0 9 8,269 11 0 1,117 8 10 449 7 9 220 11 0 2,144 0 6 808 2 3 2,121 3 6 400 3 0 37,058 13 3 8,719 1 6 6,567 12 8 726 7 2 734 4 9	4.870 11 0 1.200 0 0 3.380 3 0 360 0 0 469 7 0 1.200 0 0 1.200 0 0 1.200 0 0 400 3 0 7.144 0 0 2.070 0 0 440 0 0 480 0 0 480 0 0	140 12 34 138 15 3 95 4 2 7 168 14 13 60 13 3 65 4 9 60 13 7 108 14 13 28 3 3 66 4 9 12 15 7 48 6 11 26 6 15 794 0 9 128 11 4	244 14 8 6 1,611 7 1 18 9 9 124 8 0 156 1 4	0 2 3 1 0 1 7 2 0 0 0 8 0 0 1 6 0 0 1 6 0 1 3 0 1 3 0 1 3
Nychatty Burdwan Cutwa Cluckdiggee Boodbood Bancoorah Rancegunge Purulia Beerbhoom Rajmehal	1,143 6,847 2,853 2,848 673 722 432 2,278 1,476 666	5.761 12 1 3.526 6 11 2.503 15 6 791 13 0 2.665 14 9 907 2 1 2.425 13 0 2.202 12 94 329 13 14	4,887 1 6 2,886 9 24 2,503 15 0 516 8 6 1,113 6 3 750 0 3 2,419 3 5 1,482 7 9	8,300 0 0 1,440 0 0 315 0 0 747 0 0 320 0 0 773 8 5 108 4 0	122 8 1 52 13 10 115 3 10 38 8 1 59 6 2 148 9 11 24 8 102 5 7 6 75 0 32	54 9 41	0 1 1 5 0 2 2 0 1 1 0 0 9 0 1 7 0 1 5
Jesicore Jenidah Khoolnah Magcorah Kotechandpore. Dowlutpore Nebootollah Omrila Bazaar. Nuldangs Bagirhaut Kaitparah	1,008 508 987 1,065 1,707 852 1,616 759 8,290 479 1,445	2,920 7 6 548 3 6 910 3 3 1,347 13 2 1,163 8 3 960 0 0 971 14 6 900 0 0 920 0 0 318 15 3 474 13 4	2,620 3 43 196 1 113 583 12 51 911 0 11 820 9 0 631 9 1 739 5 6 879 9 9 858 8 4 118 10 6 457 11 5	1,680 0 0  362 1 6  480 0 0  480 0 0  480 0 0  480 0 0  480 0 0  440 0 0  314 13 4	75 0 3 4 50 2 9 4 6 6 5 6 5 10 2 7 3 4 8 6 15 9 8 1 2 10 4 6 5 13 2 2 3 1 8 9 4 4 0 1 4 1	80 1 6	016
Kalliah Sreedhurpore Hooshtea Kishnaghur Woolah Chooadanga Ranaghat Berhampore Jamooakanus	678 1,681 1,949 4,618 2,447 1,399 829 7,267 1,585	414 3 11 407 1 9 2,651 11 3 4,675 10 1 411 3 3 880 0 6 290 4 9 4,334 9 4 521 14 18	298 10 10 302 0 7 2,554 4 6 3,428 12 1 411 3 3 832 12 7 186 13 0 3,293 2 8 211 11 9	254 3 11 207 1 9 1,258 0 0 3,058 4 2 411 3 3 390 5 3 	32 15 92 37 10 112 57 3 12 70 15 8 53 13 3 46 9 8 22 4 6	280 19 6 0 120 0 6 0 111 6 103 0 205 5 4	 1 10 0 5 0 5 0 8
Meorshedabad Jungypore Batashim Azimguyge Rajshahye Nattore Pooteah Parlay Surda	8,279 280 1,475 3,242 2,788 3,414 1,844	4,216 12 1 93 4 9 375 9 6 1,693 8 6 1,865 9 0 1,216 15 9 967 1 9 609 15 0	3,267 4 8 93 4 9 875 9 6 1,693 8 6 1,865 0 0 1,216 15 0 967 1 0 609 15 0	908 11 3 120 0 0 15 15 6	84 15 0 4 44 0 24 10 84 69 15 3 22 12 9 33 7 5 23 14 5 25 12 1	28 0 0 205 13 0	0 1 2  0 0 6 0 1 0 0 1 0 
Lalpore Malda Dinagepore Carried ever	1,105 8,119 1,428 161,716	508 0 7 800 0 0 1,786 11 11 1,88,580 15 2	508 0 7 749 8 9 1,786 11 11 1,27,114 6 11†	240 0 0 980 0 C	23 8 0 98 9 5 98 7 113 4,007 0 32	129 9 9 159 7 2 15,143 6 6	0 1 2 0 1 1

	Total Number of Patients treated during the year.	sary for balance	year (exclu-	Cost to Government of the Dis- pensary in salaries and special allowagee.	Buro-	dietin <b>g</b> of	sup- aver- ha.)
	2	of Dispensary acluding balai	ži do	M E	d B	ing	
	<b>1</b>		25	Sh	for	iet	diet the
	100	8. s	8 22	<b>₽</b>	y da	pe	z no
	<b>5</b>	e of Disper	్ట్ ర	salarics and	sen	the	100
DISPENSARY.	rof P	26	ture of the the cost	E E	age ,	ä	cost of each
	N N		58	E 55	ici	ir	t of ulate
	8.5	8 3 3	\$ £ £	\$ H 8	<u>\$</u> \$ \$ \$	£ 2	cost falcu the l
	otal Number during 4he	al Income e year (in hand.)	penditury ve of the edicines.	ost to Gove pensary in allowance.	ost to Government for E pean Medicines supplied of charge.	it it	9 5 5
	195		Xxpen sive Medi	Sig t	# # # # # # # # # # # # # # # # # # #	8 <del>.</del>	plied
	ਨੂੰਦ	fotal the in h	Expenditure of the sive of the cost of Medicines.)	20 Se	Cost to Government pean Medicines sup of charge.	Amount spent in th Patients.	Average plied (c
	<u> </u>				<del></del>		
	1	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. A. P.	R.A.P.
Brought forward	1	1,53,580 15 2	1,27,114 6 11	53,485 8 2	4,067 0 3	15,148 6 6	
Rungpore	5,544	8,838 2 0	2,510 11 8	840 0 0	73 12 10	714 2 3	0 1 10
Oleepore Mehegunge	961	122 5 4	122 5 4	•	67 12 12		•••
Bhowanigunge	189	556 2 6	132 13 5	*******	6 15 6		
Bogra	2,466 3,229	5,245 15 01 6,833 8 1	1,606 6 6	827 11 10 960 0 0	55 4 6 24 5 11		016
Mymensing Sherpore	761	6,833 8 1 464 8 3	2,014 15 10 862 12 9	224 8 3	21 5 02	1/0 0 . /	0 1 9
Ramgopalpore		.,,,,,,,					
Pubna Puddumdhee	1,743 1,985	4,531 7 83 311 0 4	4,405 4 9 311 0 4	727 8 0	78 3 51 62 5 6	145 0 6	0 0 .7
Comercolly	1.428	814 7 2	195 8 2	*******	26 7 9	******	
Doolye	1,836			1,440 0 0	57 1 13 56 0 0	901 0 0	0 1 10
Serajgunge Dacee	1,392 13,256	2,563 5 9 21,519 15 2	2,439 8 0 12,090 13 9	1,440 0 0 5,128 13 3	56 0 0	221 9 3 2,536 12 9	0 1 10 0 2 0
Joydebpore	524	1,104 0 8	1,037 7 9	330 0 0	4 14 4		0 2 5
Jonsher Manickgunge	2,324 664	880 0 6 554 2 10	856 13 6	480 0 0	8 10 4 2 2 4	•	
Manickgunge Tipperah	2,546	554 2 10 2,927 9 7	238 9 1 1,703 15 0	795 0 0	85 10 0	161 14 9	016
Naseernugger	556	322 2 6	194 4 0	7.440.00	19 9 6		
Backergunge Perozepore	4,791 1,039	3,381 6 10 345 12 9	2,852 9 10 294 8 4	1,440 0 0	86 14 9 18 0 8	462 0 63	019
Noukhally	2,090	2,479 15 7	2,857 5 4	503 0 0	68 6 11	79 6 6	016
Chittagong	5,089 2,400		2,128 1 3	1,944 11 9 900 0 0	190 5 2 16 3 6		018
Sylhet Cachar	454		1,228 15 4 2,536 7 4	1,878 0 0	16 3 6 69 9 5	955 4 1	020
Gowalparah	190	1,323 11 5	926 7 4	659 11 5	27 15 13	140 11 1	019
Gowhatty Nowgong	1,481 783	2,175 15 11 2851 7 1	2,032 0 7 836 6 24	912 0 0 462 0 11	113 3 5 46 13 61	813 4 0 18 8 9	020
Tezpore	262	628 6 ,0	606 11 0	300 0 0	17 4 5	72 13 3	013
Debrooghur Midnapore	337 5,859	1,645 9 0	1,645 9 0	840 0 0 2,664 0 0	60 10 10 179 14 1		084
Tuniook	3,105	5,249 13 7 1,230 12 6	3,754 6 10 1,024 1 6	519 10 3	179 14 1 70 14 0		010
Balasore	1,473	8,148 7 6	2,910 14 5	537 4 11	92 14 104		010
Bhuddruck Cuttack	778 4,821	1.203 7 23 11,166 12 9	1,066 11 8 5,434 3 4	720 0 0 8,573 0 0	23 15 3 76 14 81	50 2 0 1,584 13 1	01 1 01 0
Jajepore	2,247	715 2 0	685 11 0	830 0 0	26 4 4	6 0 0	·
Ungool Khoond Mehal	482 458		399 14 4	399 14 4 333 8 7	14 4 9 5 5 7	•	
Pooree	3,843	2.949 4 8	333 8 7 2,940 4 81	333 8 7 2,085 9 9	5 5 7 110 8 12	886 5 8	0 0 B
Koordah	2,104	1,442 5 3	1,442 5 8		22 12 0	846 13 8	008
Darjeeling Julpigoree	1,330 1,250		2,385 8 10 1,338 0 10	1,538 5 4 840 0 0	85 8 51 38 8 9	15C 1 3 65 13 10	027
Purneab Titalyah	2,746	2,369 15 3	1,854 3 1	879 8 3	37 13 3	94 0 0	0 1 <b>6</b>
Boda	1,549	606 12 8	579 6 4	446 12 8	80 7 0		•••
Bhaugulpore	4,196	8,596 8 8	7,948 8 0	1,460 0 0	17 12 1	138 5 6	011
Banka Mudheepoora	187 404					90.14.0	01"1
Monghyr	5,257	1,395 9 0 3,399 8 0	479 3 10 2,598 0 5	800 0 0 240 2 0	12 10 72 81 6 3	20 14 9 280 3 7	0 ī ī
Monghyr Deoghur	1,601	1,769 10 8	854 4 71	400 0 0	83 13 61	72 13 9	010
Nya Doomka Godda	99 199		50 0 0 290 4 44	•••••	4 1 15 7 0 82	4 5 0 53 4 0	01"6
Hazareebaugh	1,275	2,163 13 6	1,752 15 9	€ 600 0 0	31 10 0°	272 5 5	0 2 1
Burhee Chyebassa	347 1,278	710 3 3 291 9 5	77 14 6	901 0 =	8 14 6 14 18 7#	25 11 6 59 13 71	013
Ranchee	2,671	1,230 15 8	290 9 5 1,229 14 7	201 9 5 480 0 0	14 18 7 <del>1</del> 62 0 0	174 3 8	11 4
Palamow	252	649 9 6		898 5 4	. 15 8 0	7 15 9	1 8
Gya Sherghotty	6,361 1,924	7,718 7 0° 278 14 5	3,977 0 5 163 12 4	8,649 2 10	97 5 8 3 2 01	239 5 7	0 10
Nowadah	506	1,793 1 2	142 15 6	•		18 1 0	
Patna	8,635 9,250	5,587 11 &	5,069 5 2	3,920 2 5	102 2 10		021
Dinapore	4,172	1,029 5 5 2,032 13 0	460 14 3 1,272 9 10	<i>5</i> 10 0 0	134 14 11	150 9 0	010
Arrah	6,702	15,645 6 6	13,600 6 0	2,216 0 0	77 10 0	105 11 5	011
Jugdespore	3,440 1,948	239 13 6 1,023 0 6	269 15 6 1,023 0 6	480 0 0	21 4 7 26 6 6	25 14 4	00.,
Buxar	2,827	8,582 12 2	961 7 11	515 0 0	98 7 8		
Sarun Firhoot	4,913 11,060	5,670 14 3	4,824 1 0	2,880 0 0	61 4 61	836 9 0	013
)humparun	8,670	6,059 3 1 2,073 4 24	3,873 8 7 757 14 6	2,206 7 2 420 0 0	76 14 9 18 8 64	550 6 1 103 8 6	013 028
" · · · 1	1		0		0 09	0	

O 2.

General Return of Vaccination for 1867.

	Numbe Vaccin Emple	ATORS		BER OF CA N 1866.	ASES		BER OF CA	828
STATION OF DISTRICT.	In 1866.	In 1867.	Successful Cases.	Doubtful and unsuccessful Cases.	Total number vac- cinated.	Successful Cases.	Doubtful and un- successful Cases.	Total number vaccinated.
. Central Depôt, Calcutta	2	2	1,289	173	1,462	934	131	1,065
Park Street Dispensary	1 1	1	59	14	73	97	3	100
Medical College Dispen-	-	-				•	1	
sary	1	1	895	158	1,053	318	197	<b>5</b> 15
North Division, Calcutta	29	28	25,378	3,402	28,870	37,580	1,191	38,771
Middle ", "	21	23	39,783	12,120	51,903	27,938	6,530	34,168
South " "	27	27	42,779	2,562	45,341	49,975	1,238	51,213
Total	81	82	110,183	18,519	128,702	116,842	9,290	126,132
Balasoro	1	2	731	206	937	691	342	1,033
Bhuddruck			27	12	39	63	21	84
Bancoorah	1	1	259	418	677	1,201	1,192	2,393
Bafaset	1	1	1,098	35	1,133	641	22	663
Beerbhoom	1	1	1,684	772°	2,456	1,570	757	2,327
Burdwan	3	2	973	86	1,059	1,576	48	1,624
Cuttack	2	1	1,399	478	1,877	1,765	545	2,310
Darjeeling	3		3,080	845	3,925			
Dinagepore		2	52	23	75	262	2	264
Hooghly	3	3	8,722	102	3,824	6,143	207	6,350
Howrah	1	2	2,200	105	2,305	3,364	127	3,49
Jessore	1	1	251	222	473	313	20%	510
Kishnaghur	1	1	1,214	31	1,275	968	48	1,017
Malda		•	32	7	89	- 11	, 5	16
Maunbhoom			87	14	101	630	103	733
Midnapore	1 -	2	11,882	760	12,642	13,150	709	13,859
Moorshedabad	2	2	801	416	1,217	740	323	1,063
Nattore	1	1	. 849	42	891	561	35	596
Ooterparah	2	1	2,734	47	2,781	2,150	59	2,209
Pooree		1	395	119	514	537	416	95
Rajshabye	0 1	1	2,879	71	2,950	982	. 84	1,066
Rungpore	2	1	2,025	253	2,278	647	• 53	70
Rajmehal			47	36	83	1,180	422	1,60
Serampore	1	1	1;120	138	1,258	155	41	19
Total	30	27	39,571	5,238	44,809	39,300	5,759	45,05

			VACCE	KL OF NATORS OYED.	Non	IBER OF ( IN 1866,	Cases		IBER OF C IN 1867.	Cases
STATION O	B Distric	<b>r.</b>	In 1866.	In 1867.	Successful Cases.	Doubtful and unsuccessful Cases.	Total nurrber vac- cinated.	Successful Cases.	Doubtful and un- successful Cases.	Total number vac-
Backergunge	) <b>,</b>		1	1	432	150	582	357	260	612
Bograh		•••	1		540	228	568	1,066	79	1,146
Chittagong	•••	•••	1	1	382	160	542	12	30	4.5
Cherrapoonje	98	•••			28	4	32			·
Cachar	•••	•••	1	1	315	63	378	511	186	697
Dacca	•••	•••	6	6	1,385	709	2,094	2,071	1,181	3,252
Debrooghur	•••		1	1	203	70	273	515-	. 87	602
Furreednore	•••	•••			235	78	313	245	79	32
Gowhatty		•••	1	1	394	190	584	447	119	566
Mymensing	***	•••	1	1	638	159	797	774	121	898
Noakhally	•••		1		33	12	45	8	7	16
Pubna	•••	•••	1	1	42	69	111	29	78	10
Toeideagur	***	•••	1	1	488	125	613	1 129	477	1,606
Shillong	•••	•••	1	1	21	11	32			••••
Sylhet	•••	•••	1	1	183	81	264	113	48	161
Tezpore	•••	•••		·	10	26	36	52	10	62
Tipperah		•••	1	2	238	74	312	373	38	411
-	Total	<b></b>	· 19	17	5,567	2,009	7,576	7,702	2,800	10,502
Arrah	•••		1	2	278	136	414	<b>52</b> 3	158	681
Bhaugulpore	•••	•••	1		81	48	129	193	83	278
Buxar		•••	1		104	38	142	154	28	189
Chumparun	•••	•••	1	1	331	220	<b>ક</b> અ	311	214	52
Chyebassa,	***	•••		,	32	1	83	19	83	102
Deighur C	•••	•••	1		1,606	40	1,646	686	39	728
Dinapore	,		1	1	95-	- 36	131	211	вõ	276
Gya	***	•••	1	1	234	123	357	230	166	300
Hazareebaug	h		2	3	844	648	1,492	686	519	1,205
Monghyr	٠٠		2	2	287	120	407	921	282	1,203
	•••		5	8	2,751	611	3,162	4,608	390	4,998
Purneah				1	198	60	. 258	99	129	228
Banchee		•••	8	4	1,104	1,774	2,878	1,351	855	2,206
Barun	•••	w.	8	1	288	75	363	1,136	332,	1,474
Tirhoot	•••		. 2	. 2	, 834	221	1,055	1,645	300	1,946
•	Total		24	26	9,067	3,951	13,018	12,772	3,649	13,421
Grand	l Total		154	152	164,388	29,717	194,105	176,616	21,498	198,114

O 3.

Return of Vaccination in the Darjeeling and Ranchee Circles, and in the Sonthal Pergunnahs during 1867.

		itors	Number	of Cases 1	in 1867.	
District.		Number of Vaccinators employed.	Successful Cases.	Unsuccessful, doubt- ful, and unknown Cases.	Total.	Number vaccinated.
		T) a	rjeeling (			
Western Dooars and Terai		4	3,471	374	3,845	271
Dinagepore		7	<b>5,</b> 395	616	6,011	335
Rungpore	•••	4	4,828	555	5,383	237
Bograh	•••	4.	3,778	794	4,572	597
Rajshahye	•••	5	5,189	438	5,627	217
Total	•…	24	22,661	2,777	<b>25,4</b> 38	1,647
		]	RANCHEE C	IRCLE.		
Ranchee	•••	5	966	623	1,589	) }• ···
Hazareebaugh	•••	9	879	478	1,357	•••
Purulia	•	1	415	91	506	
Chyebassa	•••	4	2,858	137	2,995	•••
Total	•••	19	5,118	1,329	6,447	•••
		•	•	. •	•	
		Son	THAL PER			1
Senthal Pergunnahs	•••	6	7,092	657	7,749	

Approximate Return of Field work executed by the Professional Survey Perties in the Lower Provinces from October

	,	200	1867 to September 1868.	ut Salvey 1 nber 1868.	2 9/2 62/2/2	ie romei	Troumped Jron	anno e
		NO	NUMBER OF PERGUNNAHS				Estimated total cost of all kinds, includ-	1
Division.	District under Survey.	Completed.	Partially completed.	Number of Hul- Average size kas or Village Circuits. Circuite in acres		Approximate in square miles of work performed.	ing contingencies for Survey season 1867-68, or from October 1867 to Sep- tember 1868.	per square mile on sur- veyed area.
	Kammon		₹.	909	9 050	1 987	Bs. As. P.	Rs. As. P.
Second Division	2		Khowang Debroogurh	951	1,360	000		108 0 2
Third Division	Cachar	i	Vernerpore, Davidsonabad, Bundraj, Roopailbattee, &c	88	6.737 Topographical	90 <del>4</del>	<b>52,290 0 4</b>	52.4.8
	Moorshedabad.	•	Goas, Chandpoor, and other Pergunnahs adjoining the Ganges					
	Malda	:	Raver Pergumah adjoining the Gan- ges River			,		
Fourth Division	Rajshahye		Lushkurpore, Gururhaut, Cha-	296	220	1,336	45,483 12 10	25 0
	Pubne		Ashoojul Sohoojul Sohoojul Bajonas, Mohulpoor, Berham-				,	
Fifth Division	West Dooars			154	5,469	1,316	71,891 0 0	64 10 1
Sixth Division	Lohardugga		Palamow	622	1,621	280	47,784 9 5	82 6 2
	Seebsaugor		<b>{</b>	Allotments 45 Mouzahs 21	699'9	400	27,463 0 4	68 10 6
Total			Mouzahwar } Topographical	1,928 and 45 allotments	1,920	5,919	8,72,007 1 4	67 1 0
3				Grand Total		6.519		

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Statement of work done by Non-Professional Survey Parties from 1st April 1867 to 31st March 1868.

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GIS.	ACU-	State.	σ	, 91	11	• :	:	:	26	:
PLE1	VERNACU- LAB.	Village.	6	33	ន	:	;	:	8	:
NUMBER OF REGISTERS COMPLETED.	ISH.	Estato.	œ	. 12	6	:	:		÷	
NUMI	Емецівн.	Village.	α	28	22	:		:	:	
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demar-	e93cili7 1	Vumilier o			:	ន	8	146	:	686
	District in which Demarca- tion is going on.				:	::	• :	looars	Bhaugulpore, Monghyr, Purneah	abad, Maldah, B.
	District tie		Bulloosh			( Maunbhoom	Palamow	Eastern Dooars	Bhaugulp	Moorshedabad.
	Division.		becond Division . Bulloosh	Third ditto	ourth ditto	•	Nota Nagpore	Nooters	•	Yearaha

Return of Presses worked and Newspapers or other Periodicals published in Bengal during 1867-68.

		NEWSPAPERS AND OTHER PERIODICAL WORKS PUBLISHED.	нев Ревіорісац Lished.	1477		
DISTRICT	Presses Worked.	Newspapers.	Other Periodical Works.	often published.	sandor of copies	REMABERS
Patna.			•			
Patna Ditto	F. Smyth & Co.'s Press					No Newspapers or Periodicals published. Ditto
Ditto	Tress. The General Ware- Room Press.	E	:	The 1st and 15th of each month.	300	
Ditto	Azeemool Matheb Press Chashma-i.ilm Press Patna Lithographic					•
Tirhoot	Tirhoot Mission Press					Nothing but religious tracts in the Verna- cular, (Hindee and Urdu) which are gra- tuitously distributed, are printed in this
Shahabad	Moonshee Imrit Perslad's Press.	7				Press, and also some job work. The Senior Missionary, Mr. Hoppner, is the Publisher. This is a private Press at Arrah, in which no Periodicals or Newspapers are pub.
	Albion Press	The Davjeeling Advertizer.	Principal Control Cont	Fortnightly at pre- sent.	300	lished. Forms, private books, &c., only are printed.
Monghyr	Monghyr Jail Press	'				This Press is intended for the printing of the proceedings of the Ferry Fund and Munical Committees
Purneah	Purneah Press		P 10 10 10 10 10 10 10 10 10 10 10 10 10			Administration of printing of forms of Zemindaree accounts, &c.

Asam.	_	-			-	
i	-4	Oroonodoi		Monthly	700	
Cossyah and Jyn- teah Hills.	sion Press. Cherrapoonjee Mission Press.					
Cuttack.		•	ALCO VICE			
Cuttack	ີ	Ootkul Decpecka		Weekly	150	toping reg
Ditto	Mission Press			Ditto	120	
Dacca.			zette in Oorga.			
Daces	. [2]	Dacea News and		Every Saturday,	900	
Ditto	Bengalce Press	Parea Procash		Every Sunday,	300	
Ditto	Shoolob Press	Hindoo Hitoishinee	:	Every Saturday,	275	
Mymensing	Bigyapone Press	Bigyaponce	Pollee Biggyan	Once a month  Every Saturday, weekly.	310 350	
omercoolly, Puhna	Comercoolly, Puhna   Grish Chunder Bidhya- ruttun's Press	Gram Bartha Proka- shika.		Once at the begin-	250	
Moorshedshad	Dhunoosindhoo Press Beauleah Press	Bharut-runjun R tjshahye Putrika Soral Sandarbha.		month. Once a woek Every month	300 About 360*	Only 200 copies of this paper were published in August 1867. No more copies
Bungpore	Shumbhoo Press.	Chunder Dik Prokash		Every Thursday	340	seem toalave been published since.
Burdwan	Aurjoma Press		Burduan Masick- Monthly	Monthly	:	This Periodical has ceased to issue fine
Ditto Hooghly. Sudder	Municipal Press	:::::::::::::::::::::::::::::::::::::::	2120	Monthly	1,000	Worked on their own account,
Station. Ditto, Serampore Sub-Division.	n. h. Priend of India Press 1st Friend of India Press is and 2nd Overland	1st Friend of India and 2nd Overland		Every Thursday	2,090	
Ditto	Ditto	Friend of India.	Annals of Indian Half-yearly	day. Half-yearly	1,650	
Howrah, Balcor in Bally Police Sta-	Bengalec Press	Beng ree	Administration.	Weekly		
tion. Ditto, Seebpore Midnapore	Bishops' College Press Mission Press					No Newspapers or Periodicals published.  Ditto

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District.	Presses Worked.	r d. N. whpapers.	Other Periodical Works.	often published.	issued.	Remarks Feriology	
Presidency.							· · ·
Jessore	Amritta Prabahini	Amritta Prabahini Amritta Bazar Jat-		Weekly, from 24th	About 400		
24-Pergha, Rajpore	Shom Prokash Press	Shom Prokash	:	Every Monday	About 500		
Entally Suburbs	Indian Press		***************************************		:	•	
Dum-Dum	Outram Institution	:			:		
Sealdah	Kadirya Press			:			
Ditto	Ahmadi Press			:	:		
Ditto	Sheragi Press	:					
Ditto	Satarya Fress			:	:		
rapore	1.2.		: :	: : : : : : : : : : : : : : : : : : : :	. :		
(	Alipore Jail Press				: : :		
Suburbs of Cal-	Suburban Municipal	:					
okur, Bn-	Mutway Nabibi Press.	:::::::::::::::::::::::::::::::::::::::			: : : : : : : : : : : : : : : : : : : :	₹	
Mateanbrooz	Sultan Press	:			:		
					-	•	

. This statement does not include the Presses worked, and newspapers published in Calcutta.